ICONES PLANTARUM ASIATICARUM

GRIFFITH

PART 3

NOT TO BE ISSUED
OUT OF THE LIBRARY.

00055052

B. B. R. A. S.

BOMBAY BRANCH
OF THE
ROYAL ASIATIC SOCIETY.
TOWN HALL, BOMBAY.

Digitized with financial assistance from the
Government of Maharashtra
on 23 March, 2016

00055052

ROYAL ASIATIC SOCIETY LIBRARY OF THE BOMBAY BRANCH OF THE
55052

ICONES PLANTARUM ASIATICARUM.

PART III.

MONOCOTYLEDONOUS PLANTS.

INDEX.

	Plate.	Notula.	Page.
Acanthophippium ringiflorum, Gr.	325	..	347
Acan sp.	162	..	157
Achasma macrochelios, Gr.	357	..	429
Achasma megalochelios, Gr.	355	..	426
Achasma microchelios, Gr.	356	..	427
Agrostis sp.	318	..	369
Aërides carnosum, Gr.	338, A.	..	365
Aërides decumbens, Gr.	320, fig. i.	..	366
Aër sp.	141 „ ii.	..	53
Aër sp.	157 „ i.	..	57
Aër sp.	146 „ iii.	..	3, 55
Aër sp.	155 „ iii.	..	56
Alopecurus oliporensis, Gr.	143 „ i.	..	94
Alopecurus diandrus, Gr.	142 „ ii.	..	11
Alsinia coriacea	354	..	424
Alsinia viridiflora	353	..	423
Alsinocharis trifida, Gr.	273	..	240
Andropogon muricata	155 „ i.	..	84
Andropogon	345 „ ii.	..	383
Andropogon	232 „ iii.	..	243
Andropogon	337 „	..	360
Angiopteris de Leveili, Gr.	335 „ i. ii.	..	358
Appendicula stipulata, Gr.	33	..	359
Appendicula teres	24	..	164
Arcta curvata, Gr.	343, 344	..	378
Arcta corsiata, Gr.	1	..	131, 148
Arundo	i.	..	144
Arum sp.	167	..	130
Arum tenuicaule	164 „ ii.	..	143
Arum triparum	314	..	329
Arundina bambusifolia, Gr.	156 „ ii.	..	49
Arundinacea			

55052

	Plate.	Notule page
Bletia bracteosa, Gr.,	312	326
Bletia densiflora, Gr.,	313, fig. ii.	328
Bolbophylli sp.,	296 „ i.	294
Bolbophylli sp.,	296 „ ii.	294
Bolbophylli sp.,	297	294
Bolbophyllum grandiflorum, Gr.,	294 „ i.	293
Bolbophyllum megalanthum, Gr.,	292	280
Bolbophyllum repens, Gr.,	294 „ ii.	293
Bolbophyllum trisetosum, Gr.,	293	283
Bolbophyllum uniflorum, Gr.,	295	294
Burmania azurea Gr.,	272 „ i.	230
Burmanniaceæ sp.,	272 „ ii.	230
Caladium nymphæfolium,	161, B., ii.	144
Calanthe plantaginea, Gr.,	333, A.	368
Cœlogine barbata,	291 „ ii.	280
Cœlogyne fimbriata,	291 „ i.	280
Cœlogyne sp. Itin. Notes, p. 163,	290	
Centutheca lappacea,	152	62
Cirrhopetalum bootanensis, Gr.,	299	296
Cirrhopetalum vaginatum,	298	294
Conchidium pusillum, Gr.,	310	321
Convallaria,	274	243
Cryptocoryne elata, Gr.,	170, 171	134
Cryptocoryne cordata, Gr.,	172	133
Curcuma montana,	352 „ i.	415
Cymbidii sp.,	320 „ iii.	344
Cymbidium fuscescens, Gr.,	319	343
Cymbidium affine, Gr.,	301 „ iii.	298
Cymbidium grandiflorum,	321	342
Cyperaceæ,	139, 166 „ ii.	104
Cypripedium insigne,	322	349
Cyrtosperma lasioides, Gr.,	159	130
Dendrobium amplum,	304	306
Dendrobium eriæflorum, Gr.,	307	316
Dendrobium fuscescens, Gr.,	309	308
Dendrobium hirsutum, Gr.,	305	318
Dendrobium Lindleyanum, Gr.,	308	309
Dendrobium normale,	284	255
Dendrobium uniflorum, Gr.,	303	305
Dimeria diandra, Gr.,	157 „ ii.	71
Diplantheca,	161, C., ii.	158
Dipodium Khasyanum, Gr.,	327 „ ii.	354
Dipodous species Mishmee mts.,	328, 329	
Dipodous Orchideæ,	327 to 329	404
Eleusine indica,	150 „ i.	53
Elettariæ sp.,	352 „ ii.	419

	Plate.	Notule page.
Eulobus,	250 249 fig. i.	175, 178
Eulobus maritimus,	249 „ ii.	178
Epidendreæ (Bolbophyllum),	313 „ i.	0
Epipactis,	346 „ ii.	406
Eria secundiflora, Gr.,	301	302
Eria tenuifolia, Gr.,	300 „ ii.	298
Eria sp.,	302	10, 304
Eriocaulon setaceum,	160	0
Eriocaulon setaceum, structure of,	159	121
Eriocaulonea,	161	114 to 121
Erlangea,	285 „ ii fig.	262
Eulophia zeuxiphora, Gr.,	326	349
Goodyera affinis,	351B. „ 7	391
Goodyera hirsuta, Gr.,	347 „ i.	393
Goodyera secundiflora, Gr.,	347 „ 2	393
Goodyera sp.,	351B. „ i.	387
Goodyera sp.,	346 „ i.	396
Gramineæ, aberration and situation of the parts of flower,	139	1 to 85
Grammatophyllum palustosum, Gr.,	323	344
Grammatophyllum scandens, Gr.,	324	345
Habenaria microscopica, Gr.,	268	228
Habenaria silvestopica, Gr.,	266, 268	226, 228
Habenaria commelinifolia,	339	372
Habenaria marginata,	341	391
Habenaria tenuis, Gr.,	342	369
Habenaria (Orcuis Roxb.) uniflora, Gr.,	338 „ ii.	368
Habenaria sp. Illus. Notes, p. 31, no. 494.	340	0
Habenaria sp.,	340	406
Hæmodoraceæ sp.,	156 „ i.	268
Hæmodoraceæ sp.,	285 „ i.	270
Hæmodoraceæ sp.,	338 „ i.	374
Hæmodoraceæ sp.,	141 „ i.	12
Hedyotis acicularis,	151, D.	123
Hedyotis cordata,	275	243
Hedyotis purpurea, Gr.,	148 „ i.	41
Hedyotis scaberula, Gr.,	148 „ ii.	42
Hedyotis stigmatosa, Gr.,	270	232
Hedyotis tetramera, Gr.,	143 „ ii.	94
Hedyotis verticillata,	262	218
Hedyotis,	263	221
Hedyotis,		220
Hedyotis,		221
Hedyotis,	278 „ i.	241
Hedyotis,	277	241
Hedyotis,	286 „ ii.	277
Hedyotis,	287	278
Hedyotis,		278
Hedyotis,		278
Hedyotis,

	Plate.	Notule.	Page.
Melanthaceæ,	278 fig. ii.		241
Muscari sp.,	280		242
Naias,	251 „ iii.		186
Naias fusceides, Gr.,	251 „ i.		182
Naias scuminuda, Gr.,	253, 254		184
Nipa fruticans,	244		168
Nipa fruticans,	247		173
Nipa fruticans,	245		170
Nipa fruticans,	246 „ i.		170
Oberonia iridifolia,	286		274
Orchideæ,	283		270
Orchideæ,	283A.		271
Oryza rufipogon,	144 „ iii.		5
Oryza triticoides,	142 „ i.		8
Oryza coarctata,	142 „ ii.		8
Otochilus lancifolius, Gr.,	289		278
Otochilus latifolius, Gr.,	288		276
Pollen masses &c. of Orchideæ,	351, A, B.		403
Pandanus (Euphalangia) odoratissimus,	174		159
Panicum arcuatum,	147 „ i.		10
Panicum crus galli,	147 „ ii.		17
Panicum (Aira) vistica, Gr.,	145 „ ii.		54
Panicum Brunoniinum,	145 „ i.		23
Panicum interruptum,	146 „ ii.		26
Paspali sp.,	146 „ i.		3, 13
Phlydrium lanuginosum,	269		231
Pistia,	260, 261		211
Pistia stratiotes,	161, A.		127
Pistia stratiotes,	161, B. i.		127
Pogonia sp.,	345 „ i.		377
Pogonantherum,	155 „ ii.		81
Potamophila Retzii, Gr.,	140		3
Pseudoryza (Zizania) ciliata,	144		1
Psilurus Rottboellioides,	154 „ i.		93
Pythonii sp.,	163		156
Rottboellioides, Gr.,	154 „ iii.		96
Ruppia,	257, 258, 259		196
Sarcolabium,	333		356
Sarcolabium falcolare,	334		356
Sarcanthus secundus, Gr.,	336		362
Schizostachium,	151		64
Schizostachium (Bambusaceæ),	150 „ ii.		65
Setaria glauca,	149 „ i.		44
Slackia geonomiformis, Gr.,	245		168
Smilacina bootanensis, Gr.,	279		243
Sparganii sp.,	166 „ i.		138

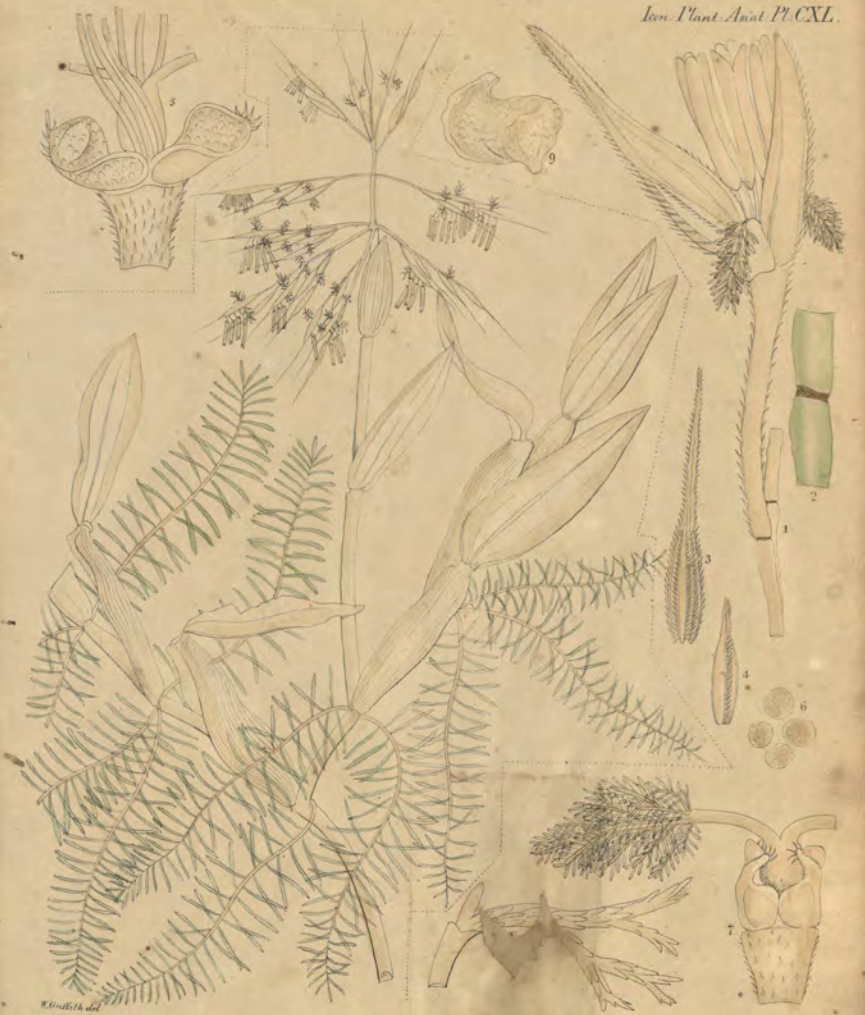
	Plate.	Notulæ page.
Sparganium, ...	168 ..	..
Spathoglottis khasyana, Gr., ...	311 Fig. i. ..	323
Spathoglottis lilacina, Gr., ...	311 „ iii. ..	325
Spathoglottis phœta, Gr., ...	311 „ ii. ..	325
Spiranthes, ...	348	384
Sporoboli sp., ...	149 „ ii. ..	44
Stenochasma convoluta, Gr., ...	359	433
Stenochasma laccolare, Gr., ...	358	431
Stipa pinnatifida, ...	272 A.	238
Tachiroëis bifiora, Gr., ...	315	331
Tridochin, ...	271	204
Triticum, ...	150 „ iii. ..	66
Tulipa sp., ...	276	241
Tupistra, ...	165, 161 A. 5. ..	157
Vanda bicolor, ...	330	352, 354
Vanda cærulescens, ...	331	352
Vanilla sp., ...	281	247
Vesicia cuspidata, Gr., ...	153	70
Xiphidium leucanthum, Gr., ...	316	332
Xyris sp., ...	161 C., „ i. ..	123
Zenichelia, ...	255, 256	190
Zeuxine monilifformis, Gr., ...	350	397
Zeuxine sulcata, Gr., ...	349	396
Zingiber, ...	351	412

ERRATA.

Plate 149 Fig. 1. For Panicum, read *Setaria glauca*.
„ 155 „ 3. For Pogonatheri, read *Pogonatheri*.
„ 157 For Graminea, read *Fig. 1. Aira sp., II. Dimeria diandra*.
„ 256 to 258. For microscopia, read *microscopica*.
„ 301 For Ericidea, read *Eria secundiflora*.
„ 313 Fig. 1. For Epidendrum, read *Epidendreæ*. For Bletia sp., read *Blelia densiflora*.
„ 317 For Onitlidium, read *Ornithidium*.
„ 322 For Cypripidium Khasyanum, read *C. insigne*.
„ 332 For Vandeæ, read *Appendiculæ teres*.

N. B. A blank will be found from Plate 174 to 243 for which see *Palms of British India*.

Situation and Alternation of the Parts of the Flower in Grapes and Sedges



Potamochloa Beauv.

I *Holcus saccatus* II *Aira* sp.

W. Griffith del.

I *Oryza coarctata* II. *Alopecurus*

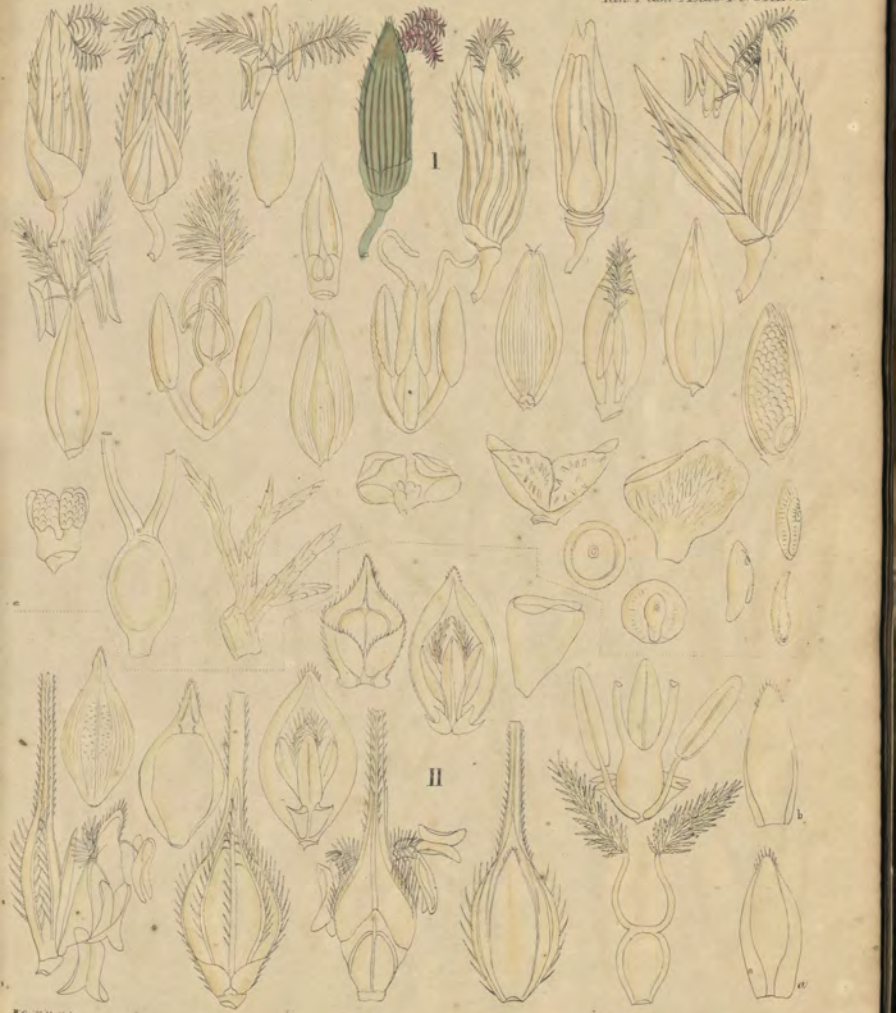
I. Alopecurus. II. Lamarckia.

I. *Pseudoryza ciliata* II. *Oryza rufipogon*

W. Griffith del.

I *Panicum Brunonianum* II *Panicum Vahaum*

I. *Paspali* sp. II. *Panicum interruptum* III. *Arroideum.*



W. Griffith del.

I. II. *Panici.*

I. II. *Ischæmi sp.*

I *Panicum* II *Sporobolus*.

I Eleusine II Bambusacea III Triticum.

W. Griffith del.

Schizostachium.

W. Griffith. del.

Centotheca lappacea

W. Griffith del.

Vossia.

Gramineæ.

W. Griffith del.

I. *Andropogon muricatus* II. *Pogonatheri sp.*

H. Ongyan del.

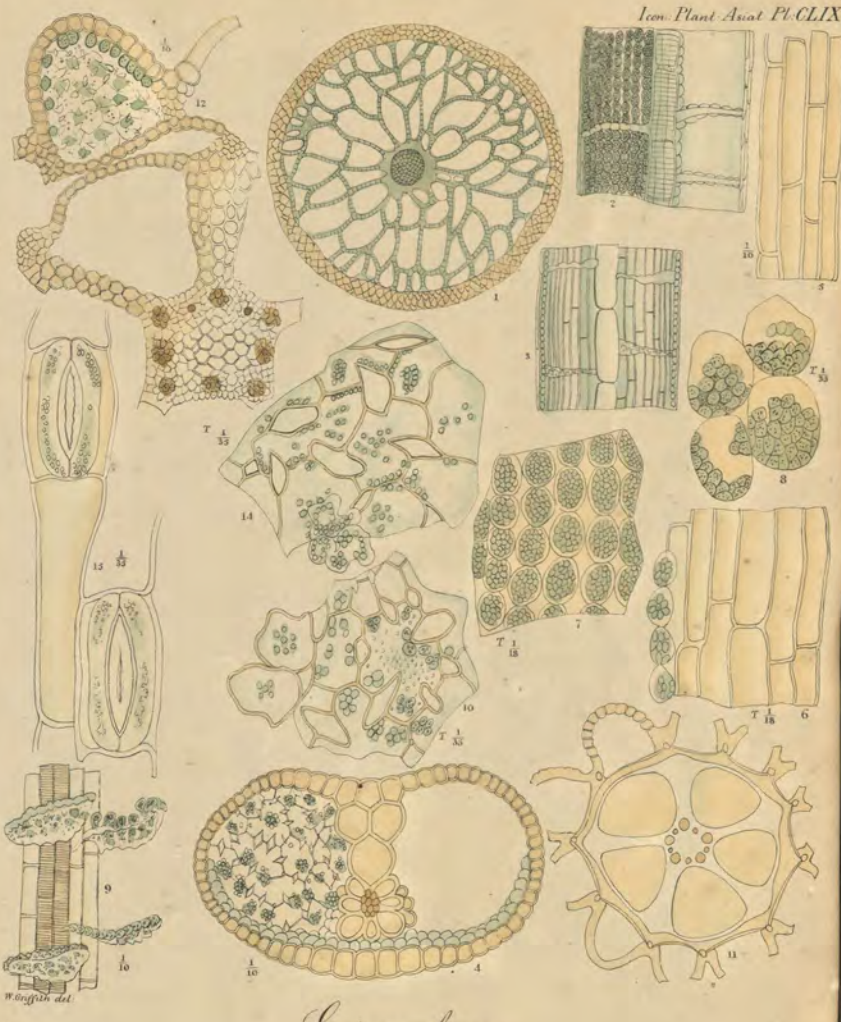
I Homarthria sp. II Arundinacea.

W. Griffith. del.

Gramineæ.

W. Griffith. del.

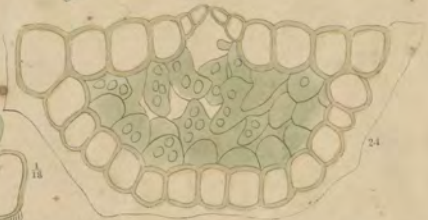
Gramineæ.



Eriocaulonea.

W. Griffith del.

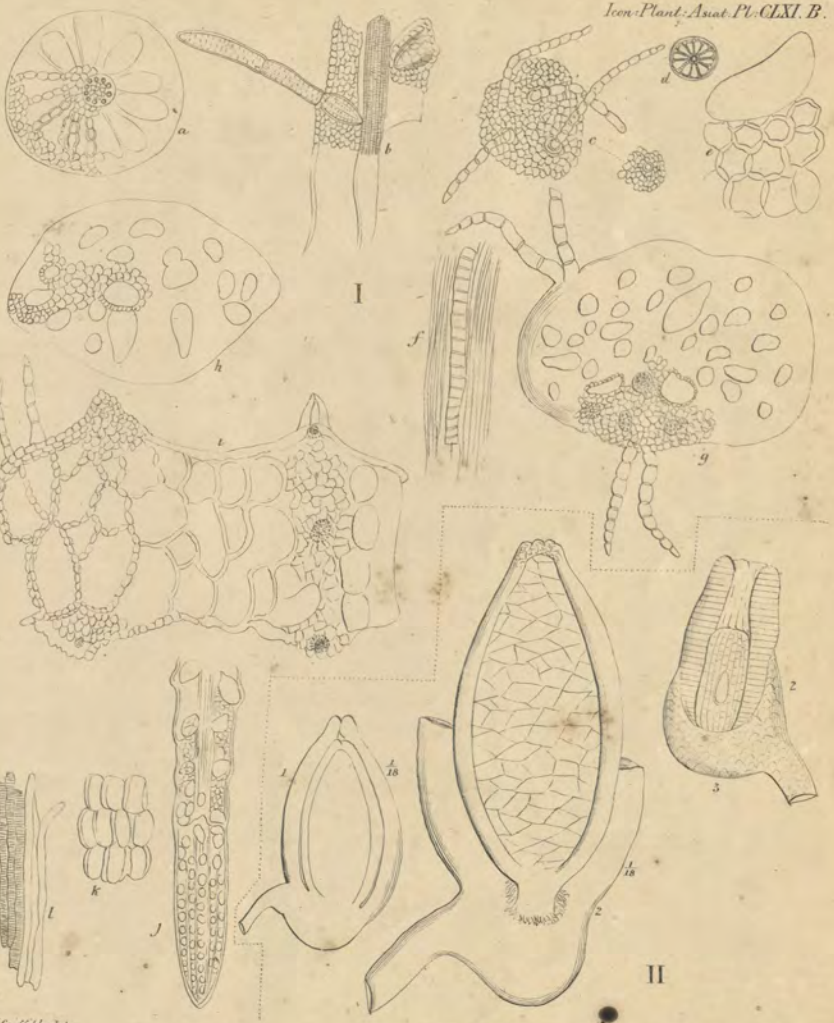
Eriocaulon setaceum



Wingfield del.

Eriocaulonea.

Pistia stratiotes.

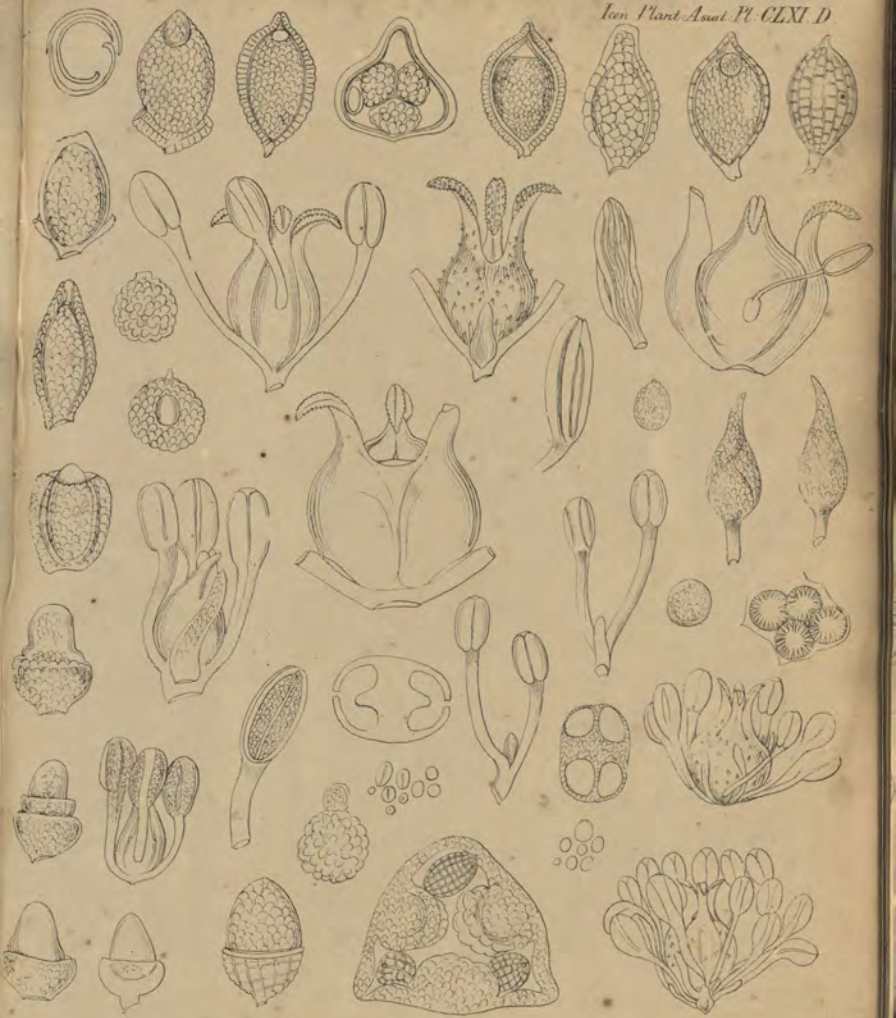


W. Griffith. del.

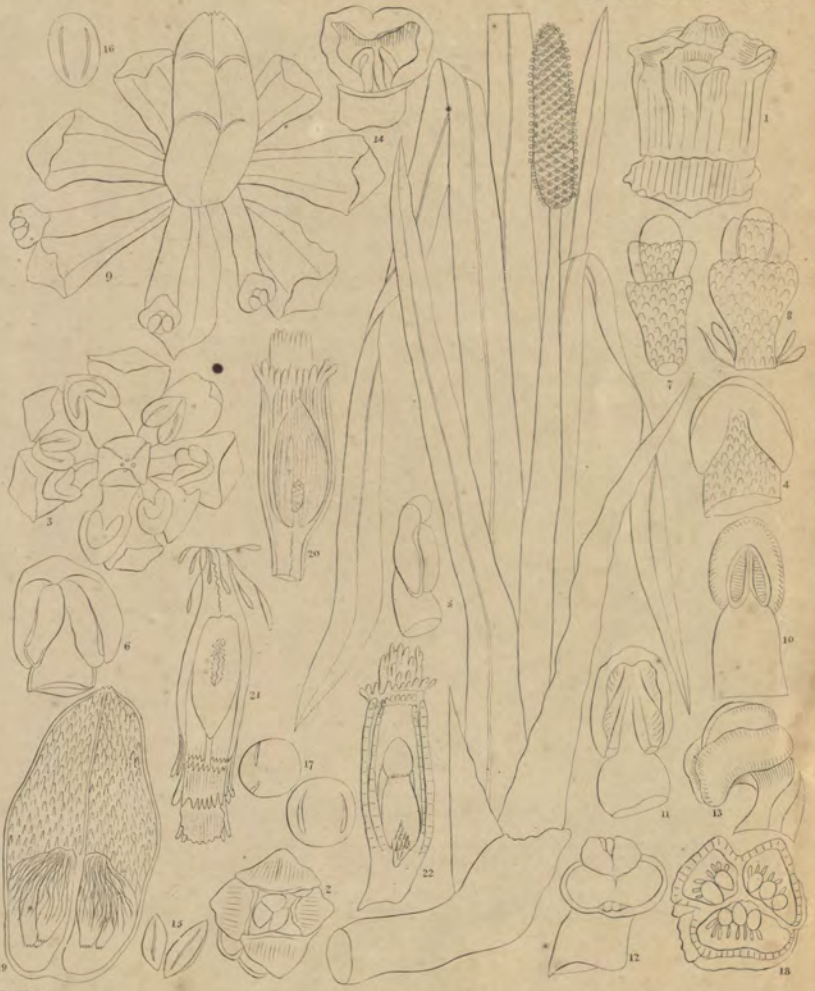
I *Pistia stratiotes*. II. *Caladium nymphæfolium*.

W. Griffith del.

I. Xyris. II. Diplanthera.



Houttuynia cordata



W. Griffith del.

Acorus.

W. Griffith del.

Pythonium

I. *Arum* II. *Arum viviparum*

W. Griffith. del.

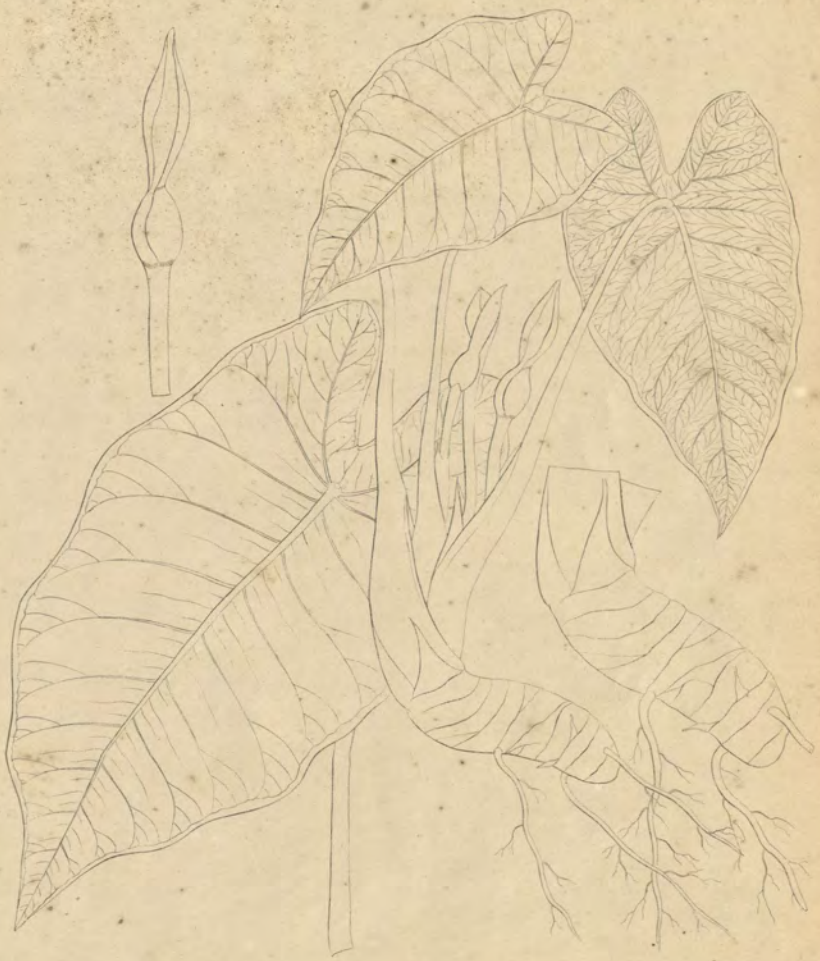
Tupistra.

I

II

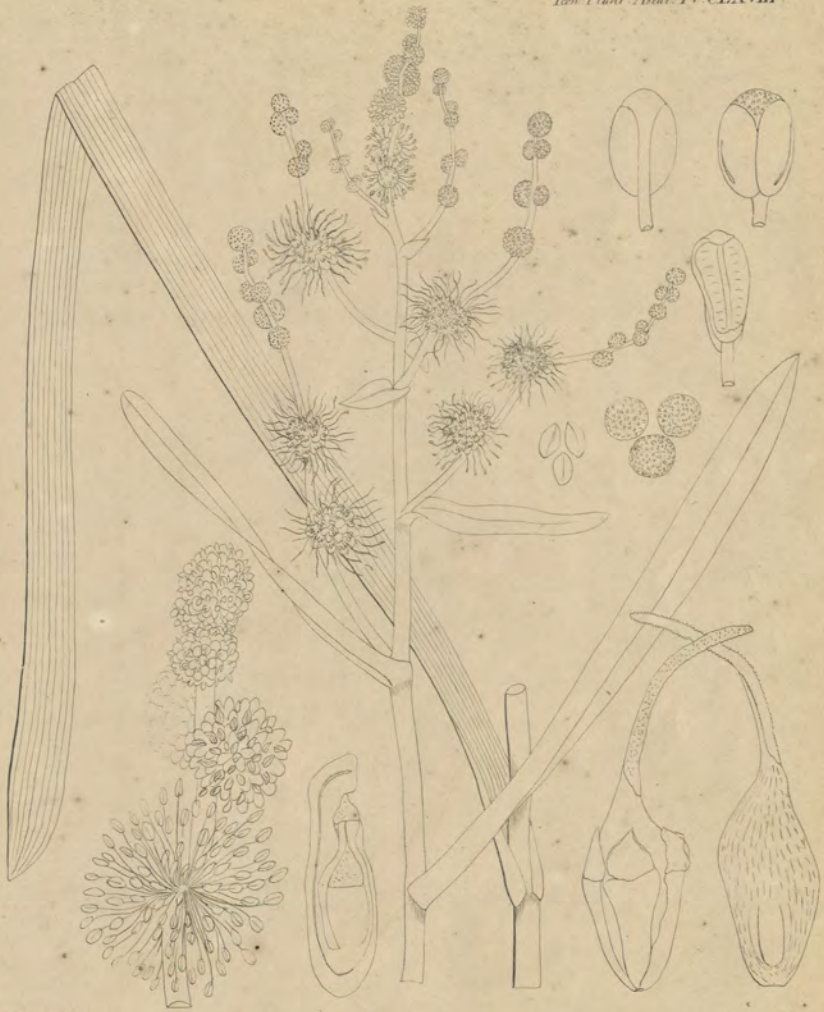
W. Griffith del.

I Sparganii sp. II Cyperaceæ



W. Griffith del.

Arum fornicatum.



W. Griffith del.

Sparganium.

Cyrtosperma lasioides Griff.

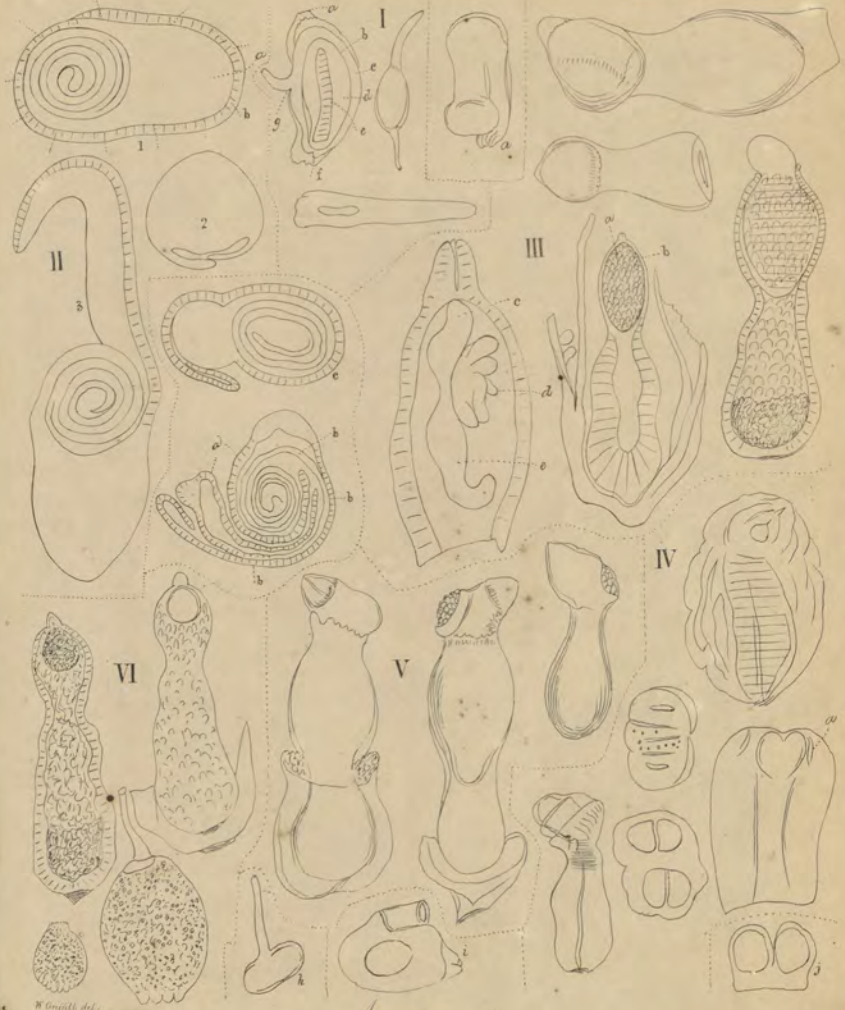
W. Griffith del.

Cryptocoryne alata Griff.

Cryptocoryne alata

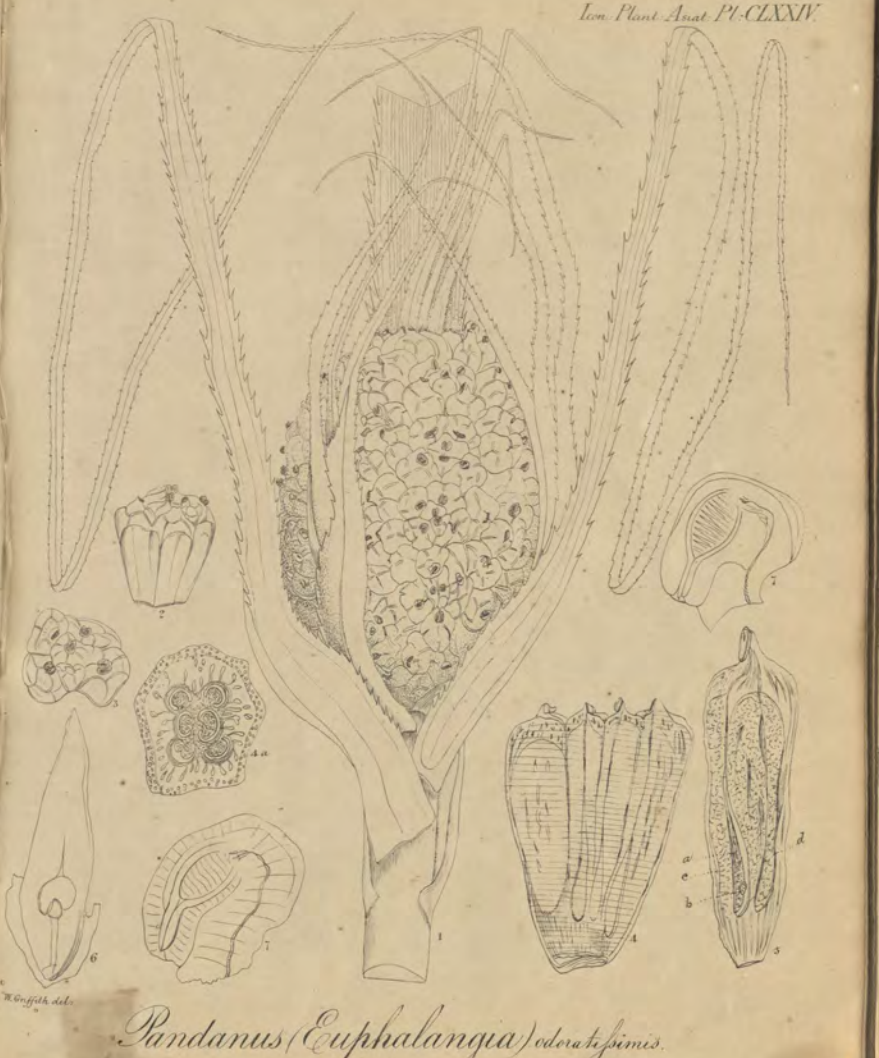
Cryptocoryne cordata Griff.

W. Griffith. del.



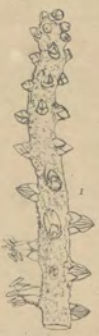
W. Griffith del.

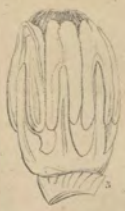
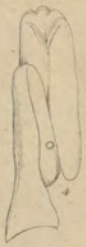
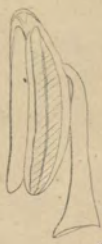
Aroideæ.

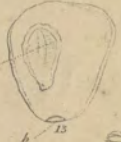


W. Griffith del.

Pandanus (Euphalangia) odoratissimus.



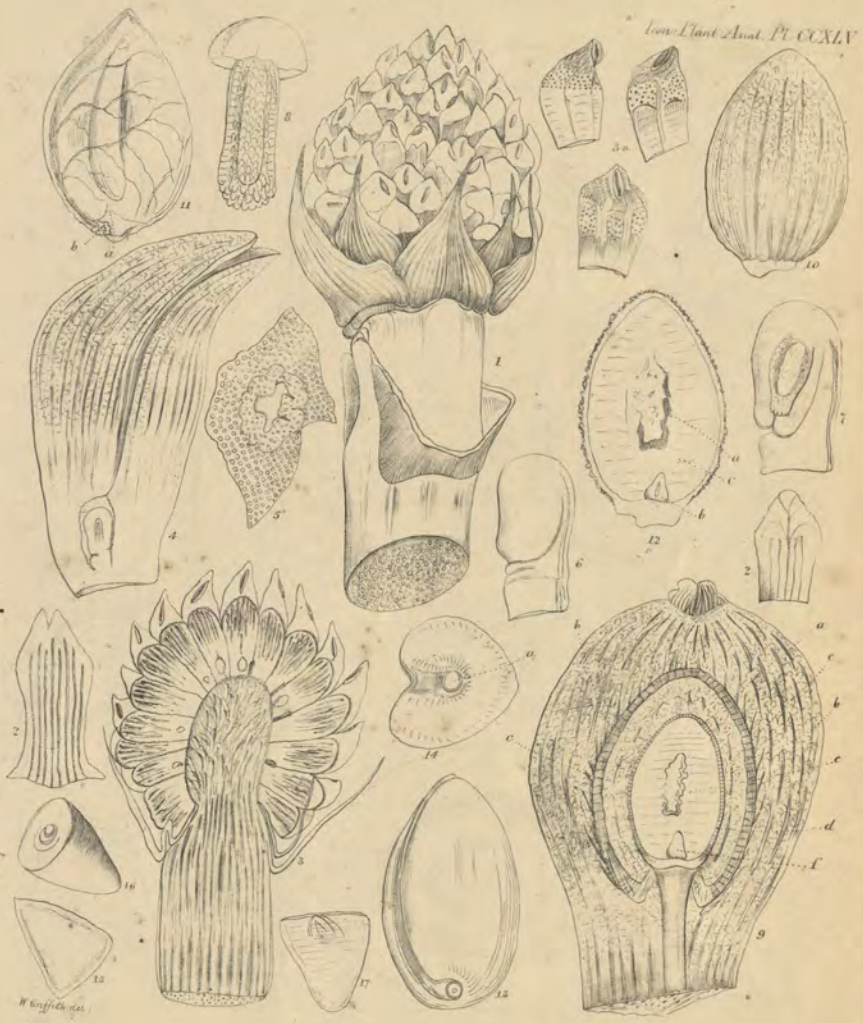






W. Griffith del.

Stackia gonnemoformis Griff.

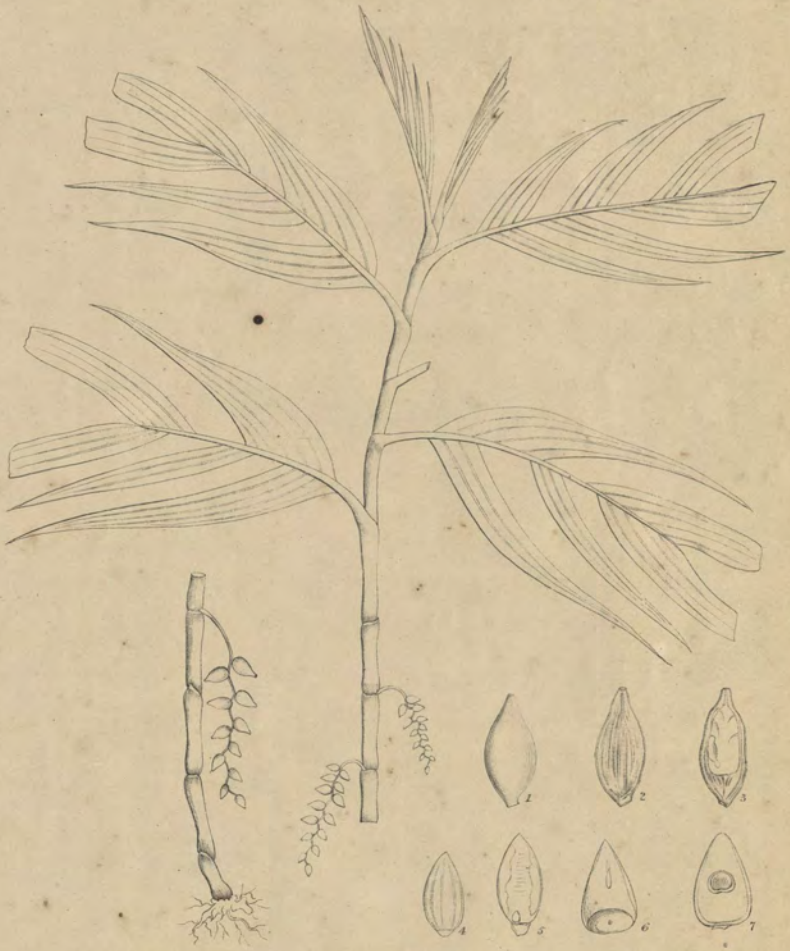
Nipa fruticans



Nipa fruticans.

Nipa fruticans

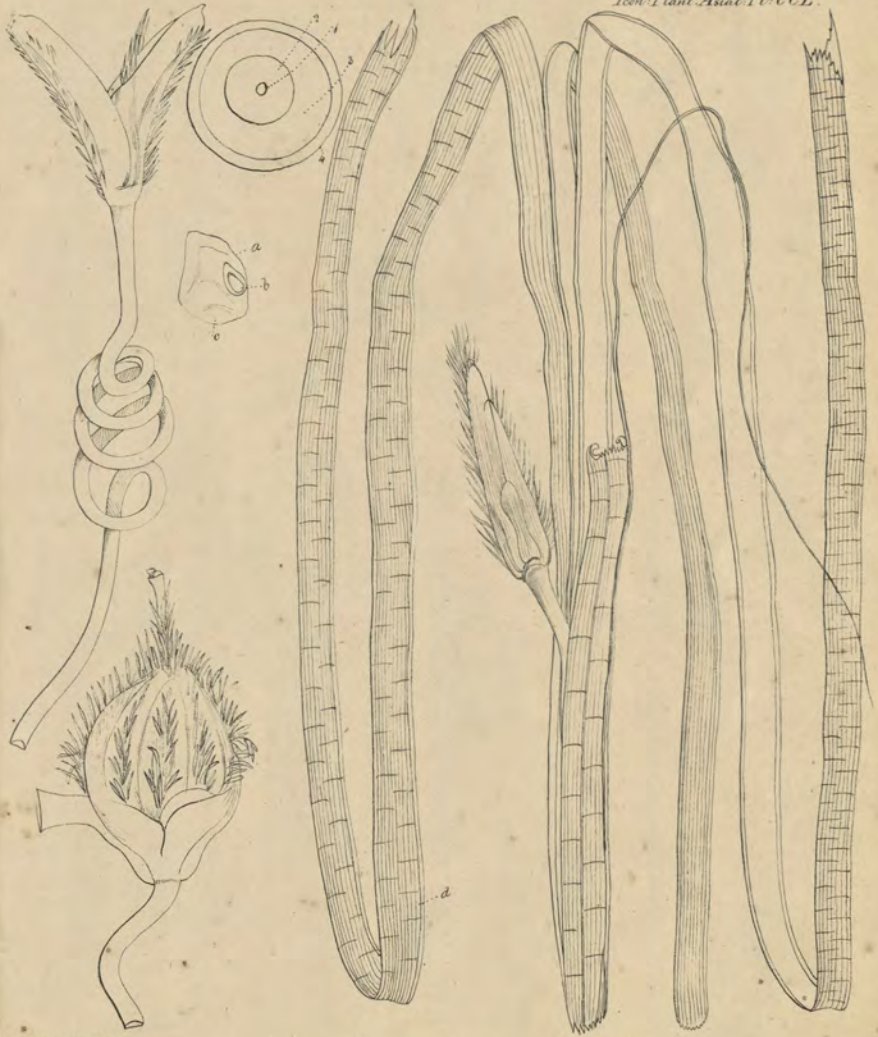
Nipa fruticans



R. Griffith del.

Areca curvata.

Enhalus



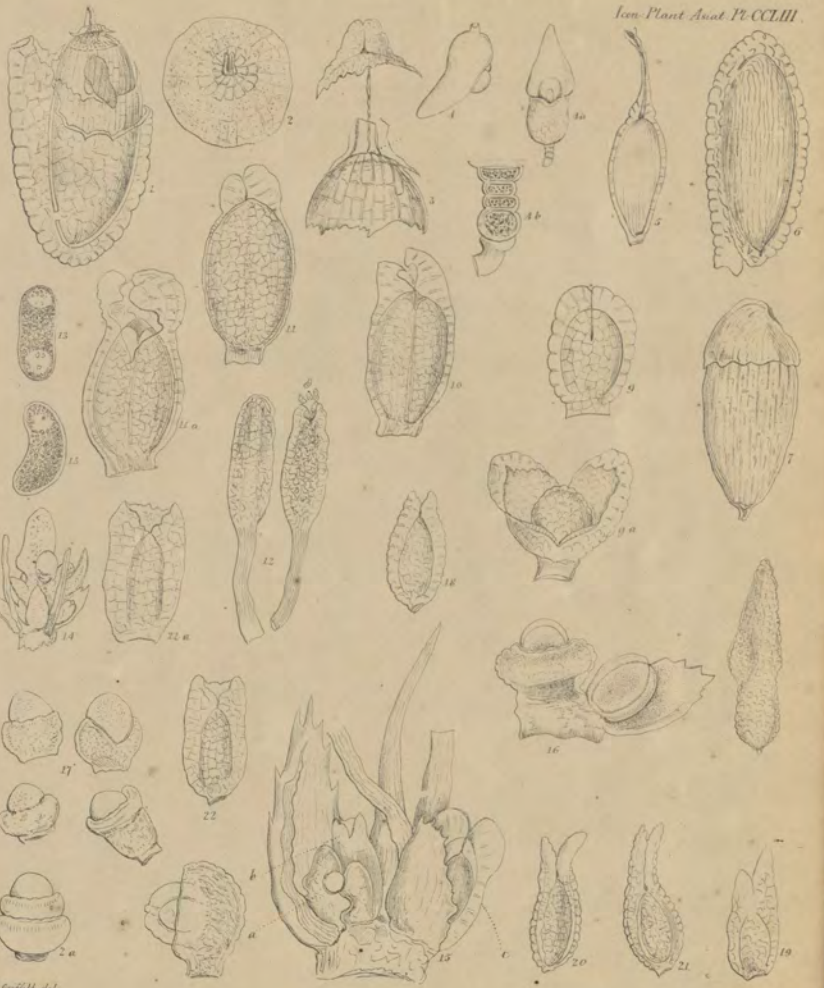
W. Griffith. del.

Enhalus

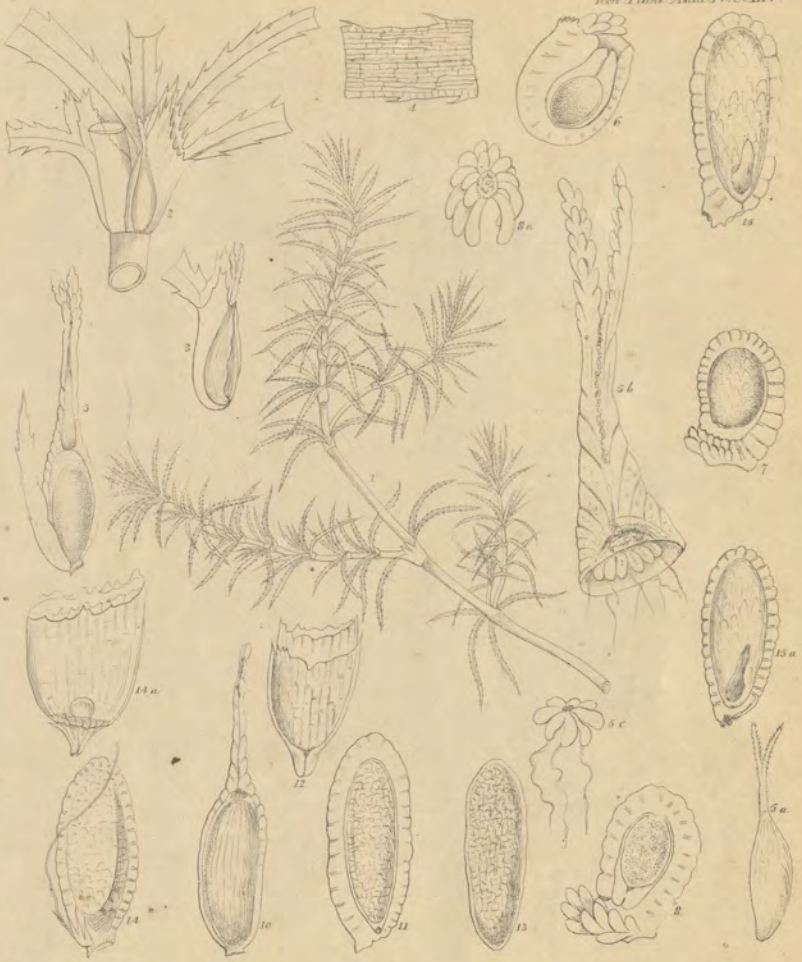
I. *Naias fuscoides Griff.* II. *Naias seminuda Griff.*

W. Griffith del.

Naias ternata Griff.

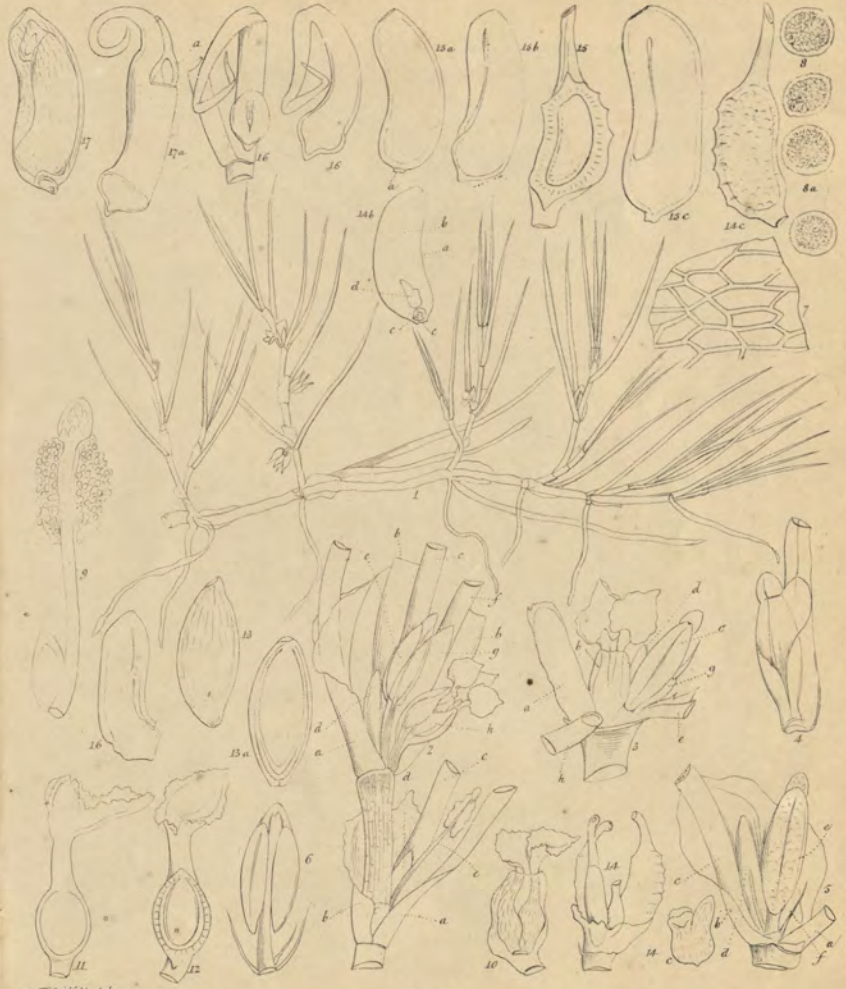


Naias seminuda Griff.



W. Griffith del.

Naias seminuda. Griff.



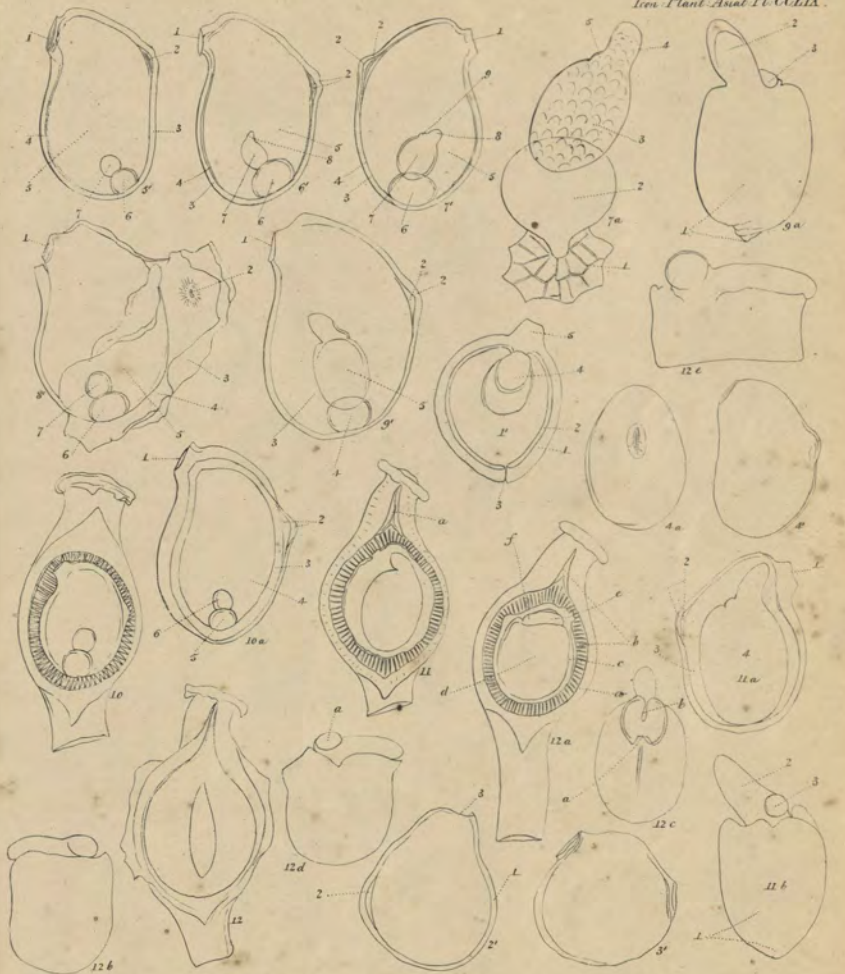
Naiades.

Naiades.

W. Griffith del.

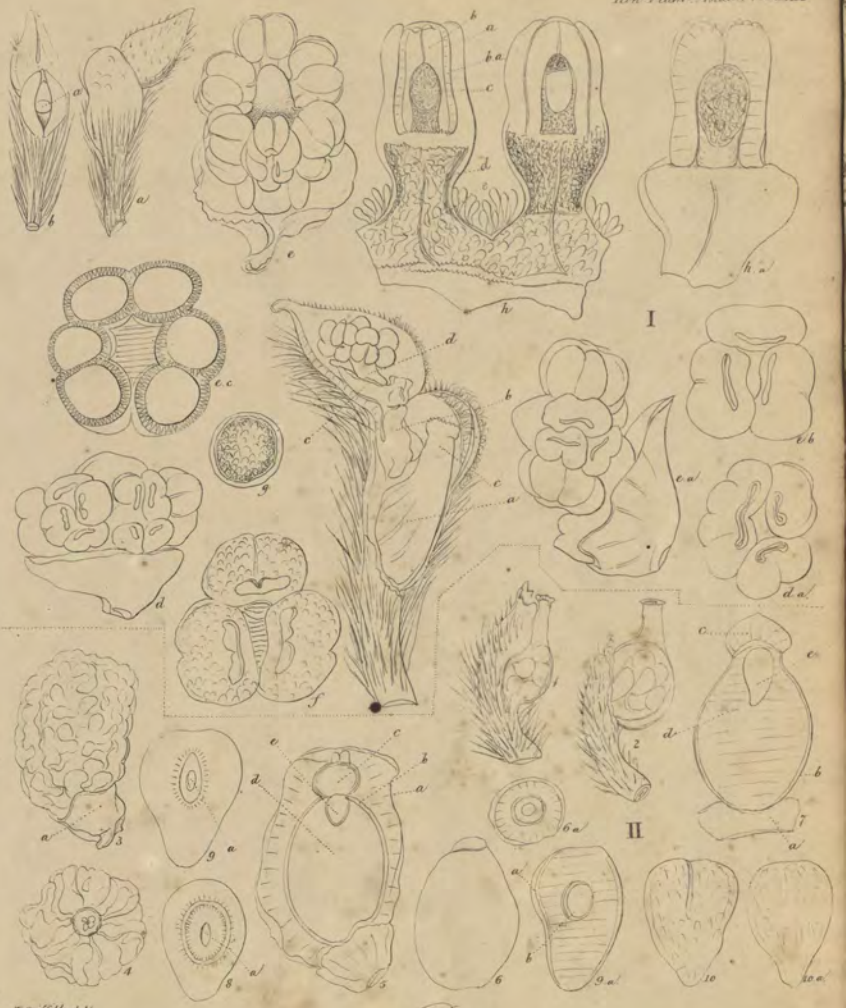
Ruppia.

Ruppia.



Ruppia

55052



Pistia

W. Griffith. del.

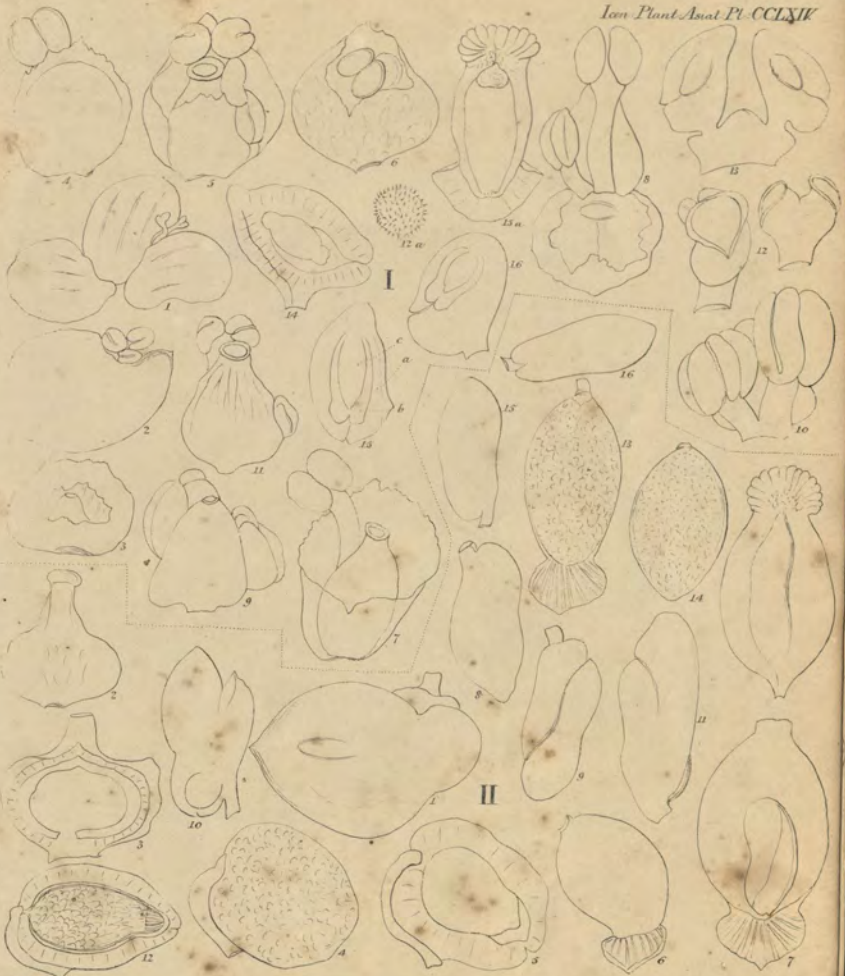
Pistia

W. Griffith. del.

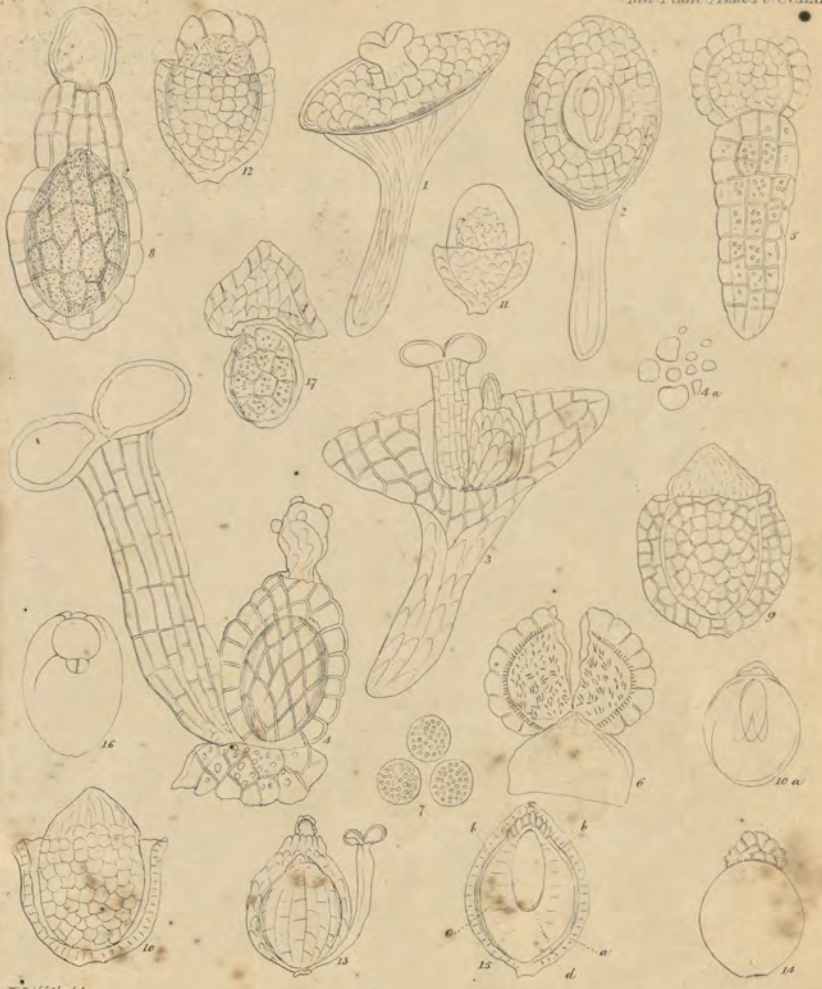
Lemann

W. Griffith del.

Lemn

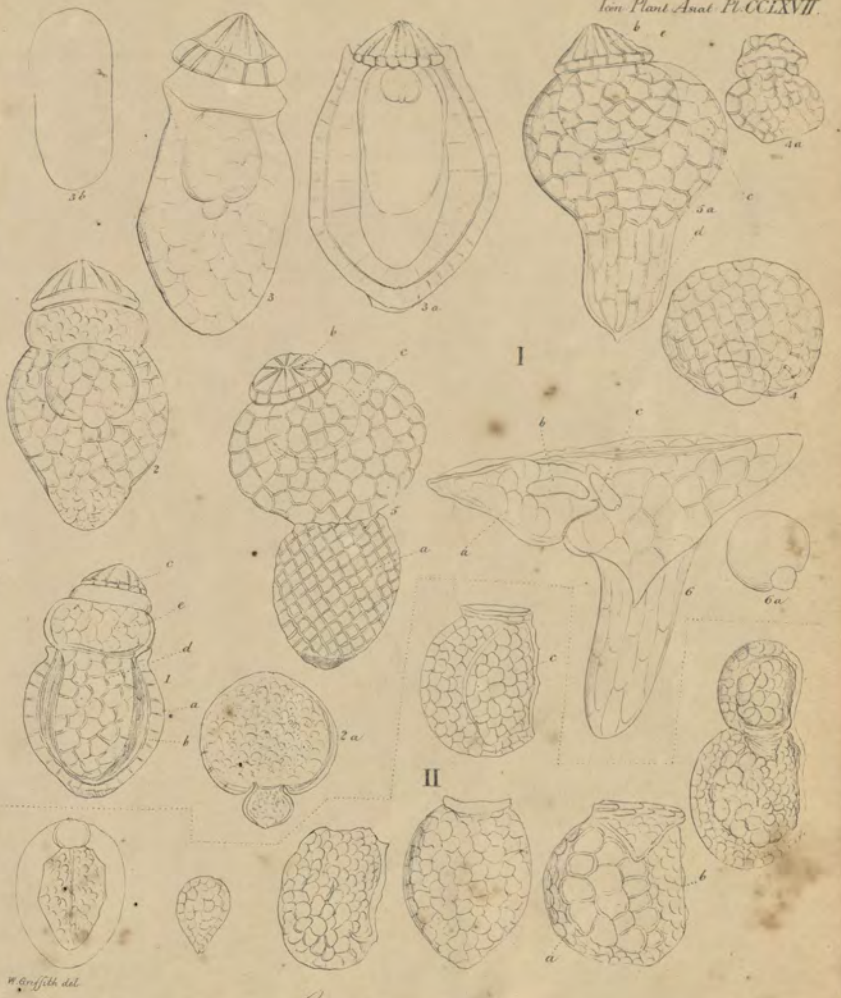


Lemna major



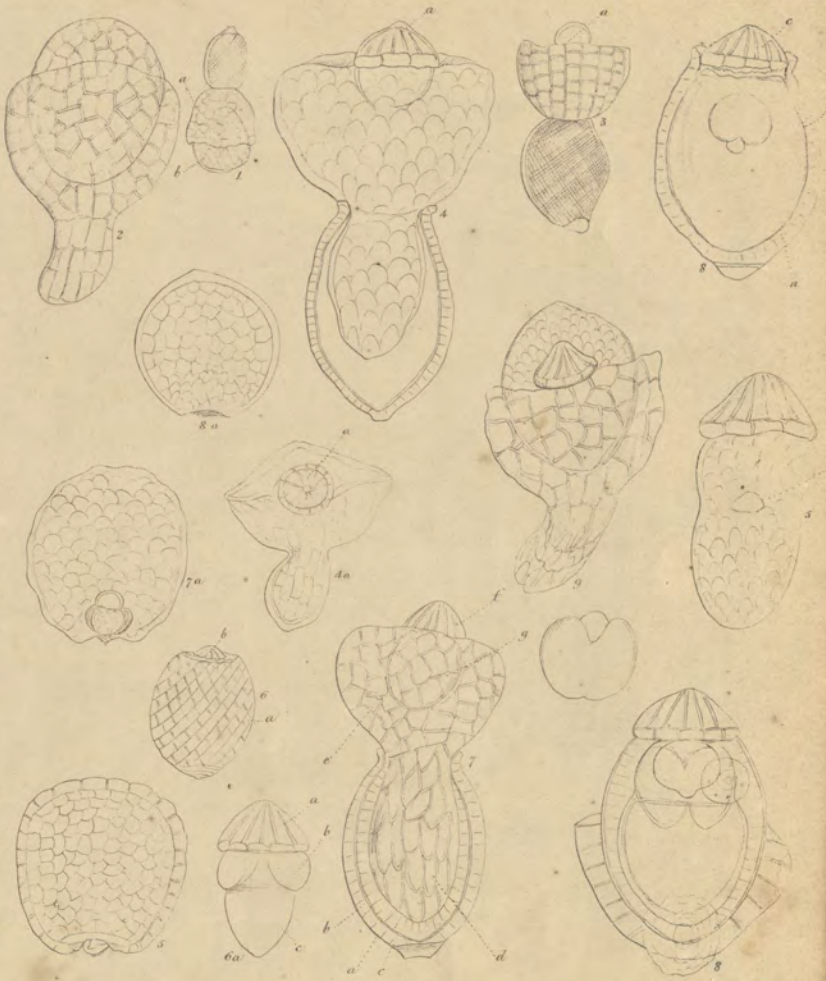
W. Griffith. del.

Grantia microsephia.



W. Griffith del.

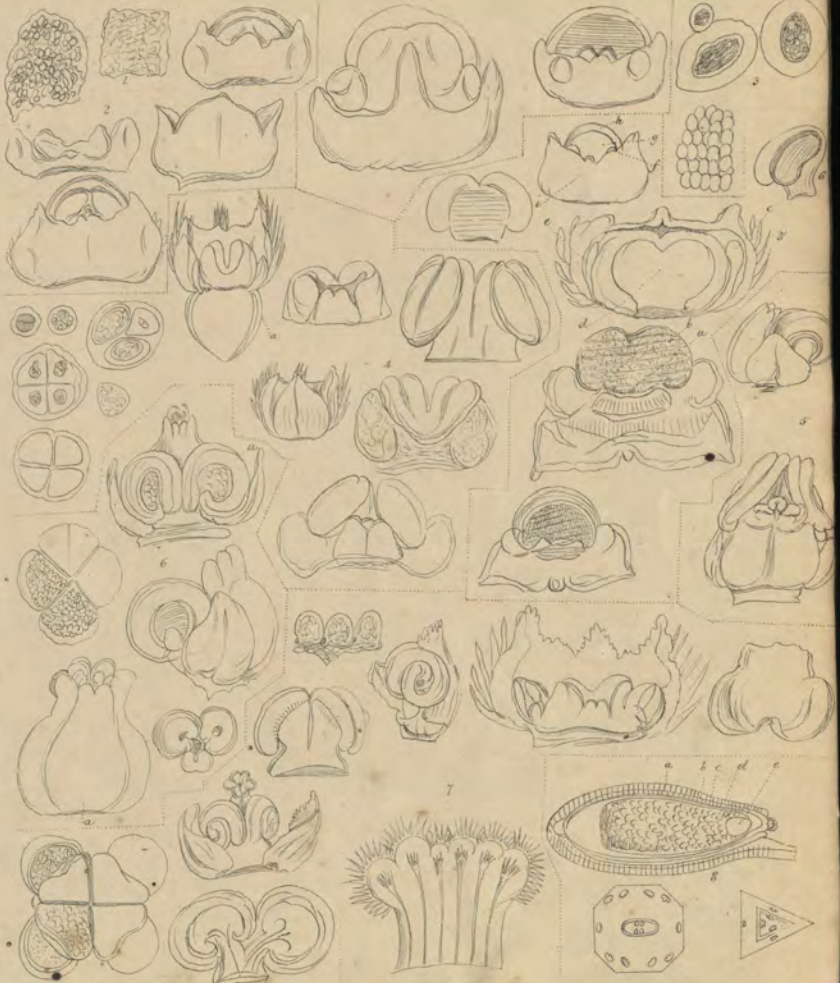
Grantia microscopica



W. Griffith del.

Grantia microscopia.

Philydrum [illegible] *ruginosum*



W. Griffith del.

Phil. Trans.

W. Griffith del.

Triglochin

W. Griffith del.

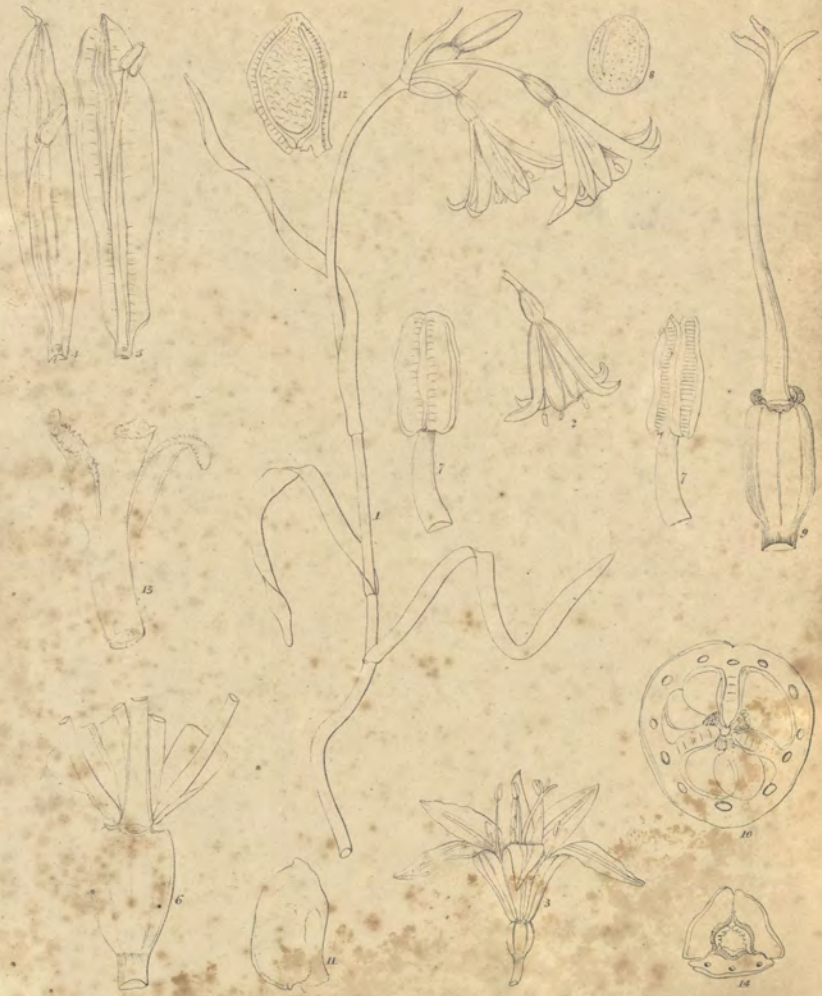
Burmannia d... Griff.

I

II

W. Griffith del.

Tacca pinnatifida.



W. Griffith. del.

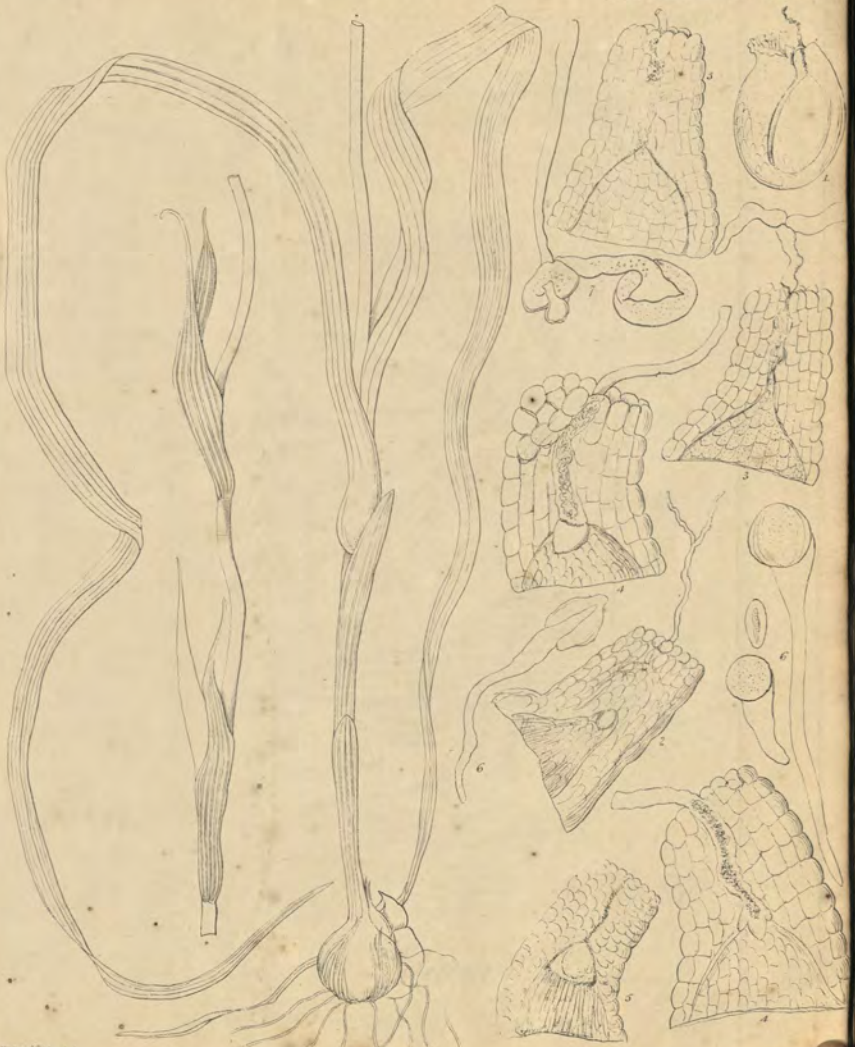
Amaryllidea

W. Griffith del.

Convallaria

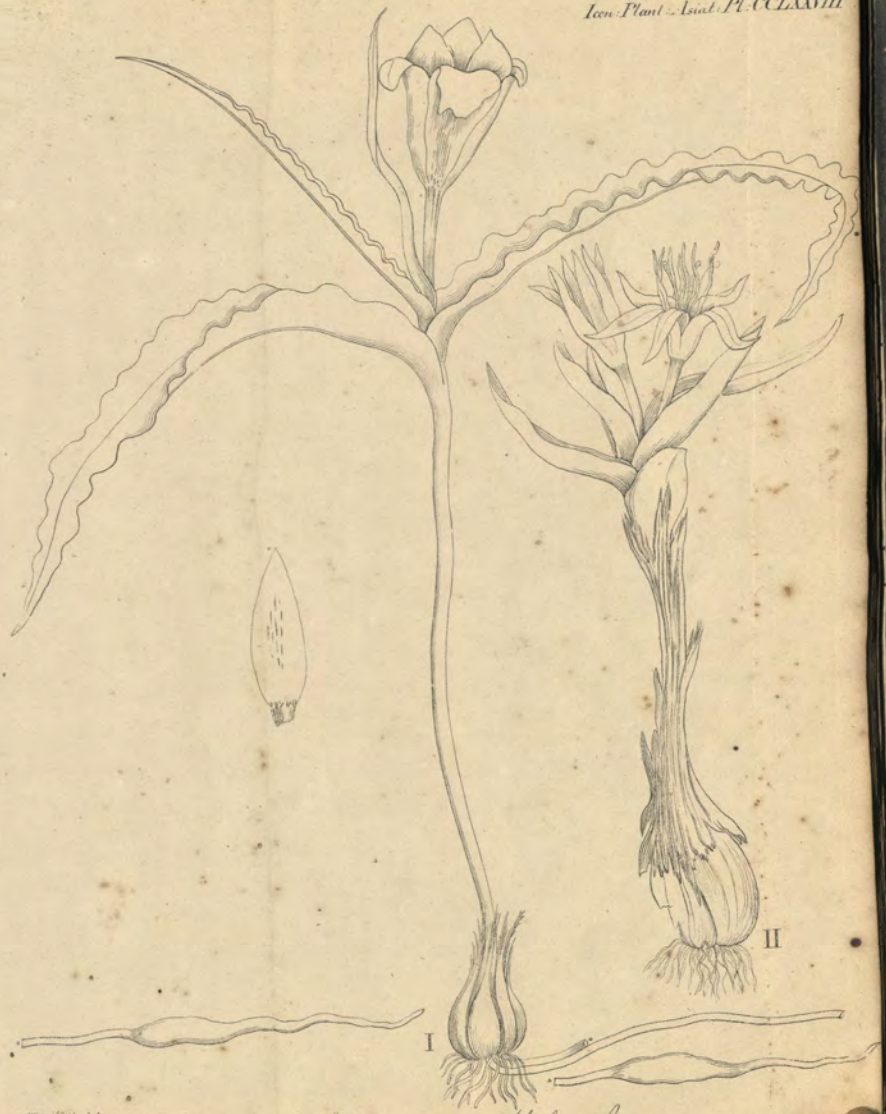
W. Griffith del.

Hyacinthus barbarus Griff.



W. Griffith del.

Lilium longifolium Graff

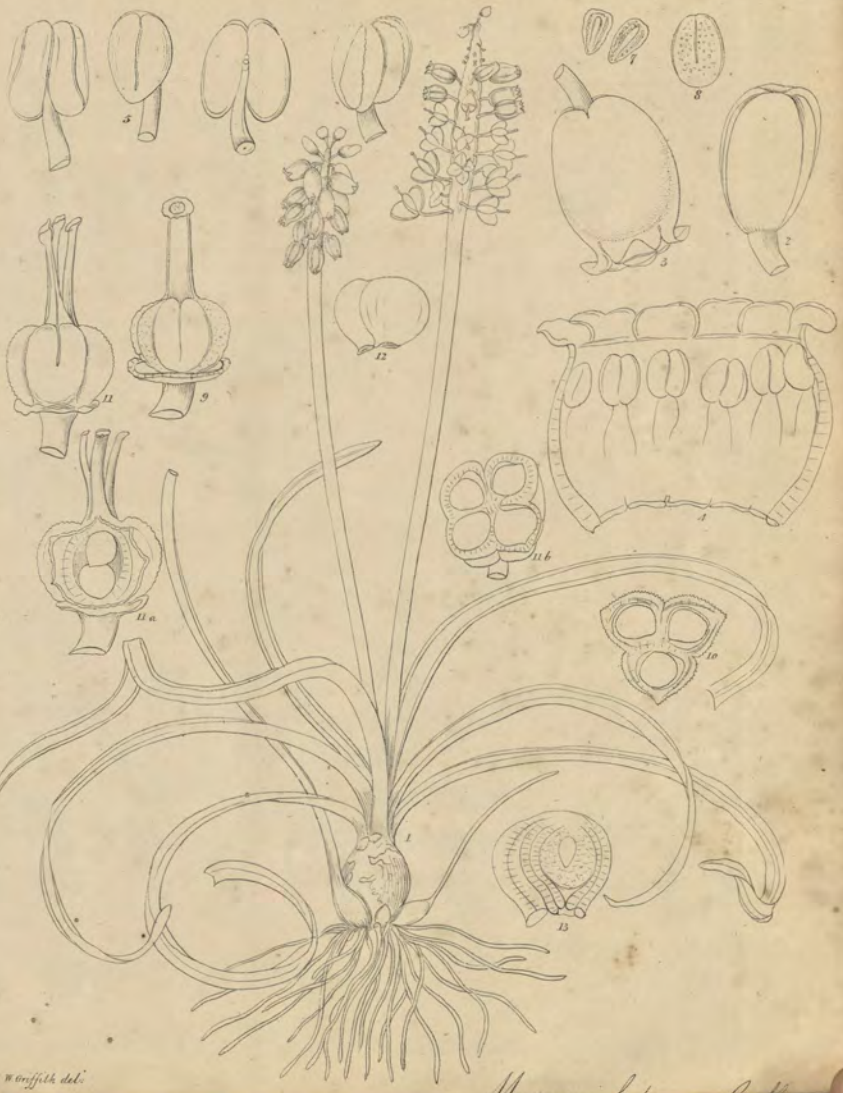


W. Griffith. del.

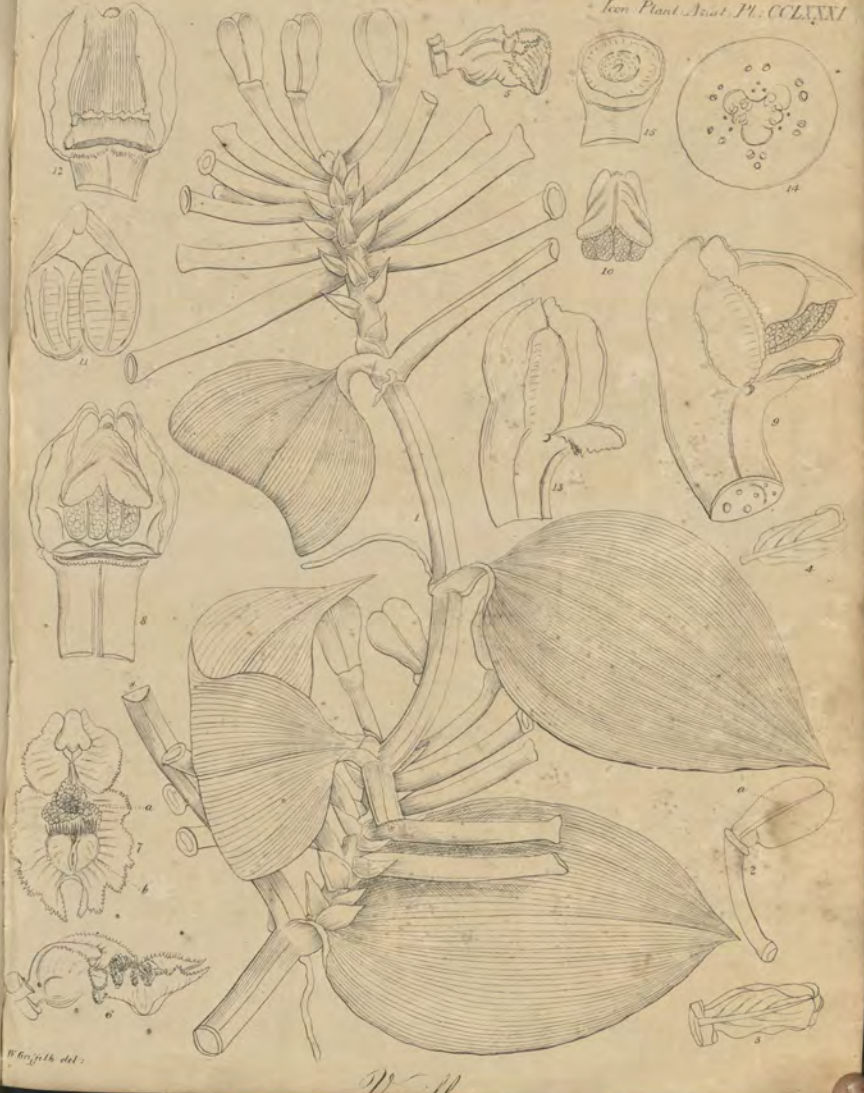
I. *Liliacea* II. *Melanthacea*

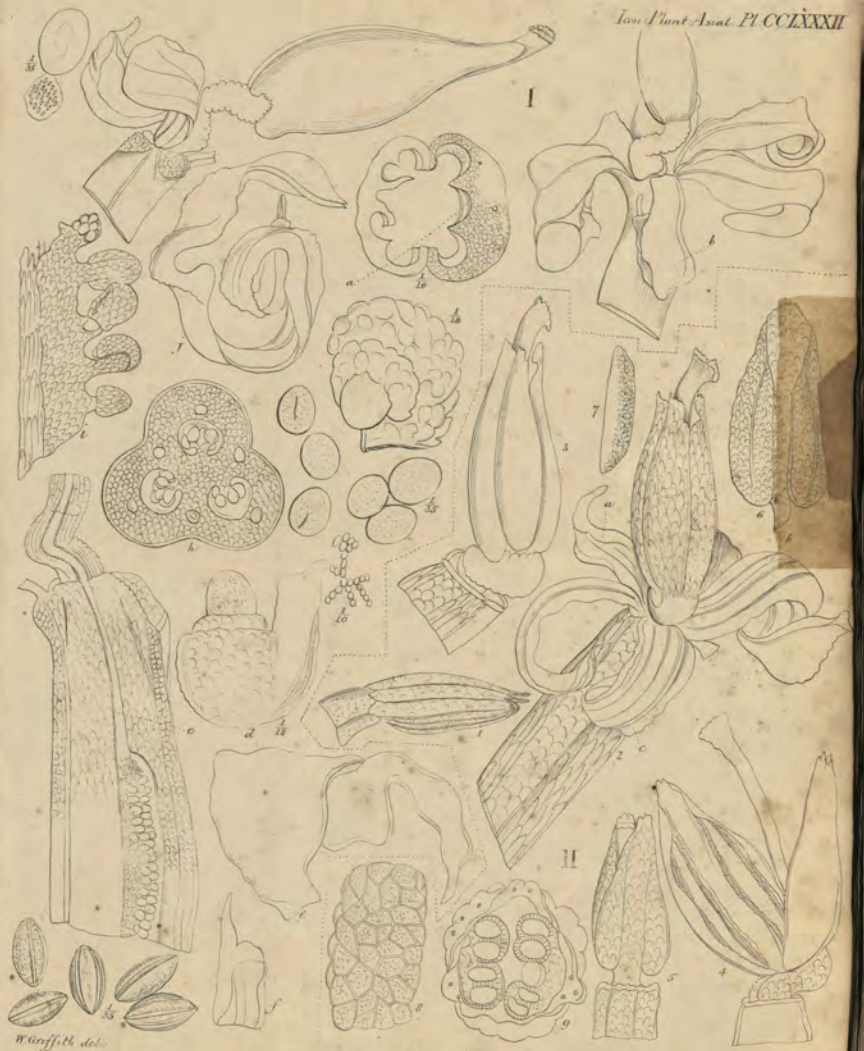
Smilacina bootanensis Griff.

W. Griffith del.



W. Griffith. del.

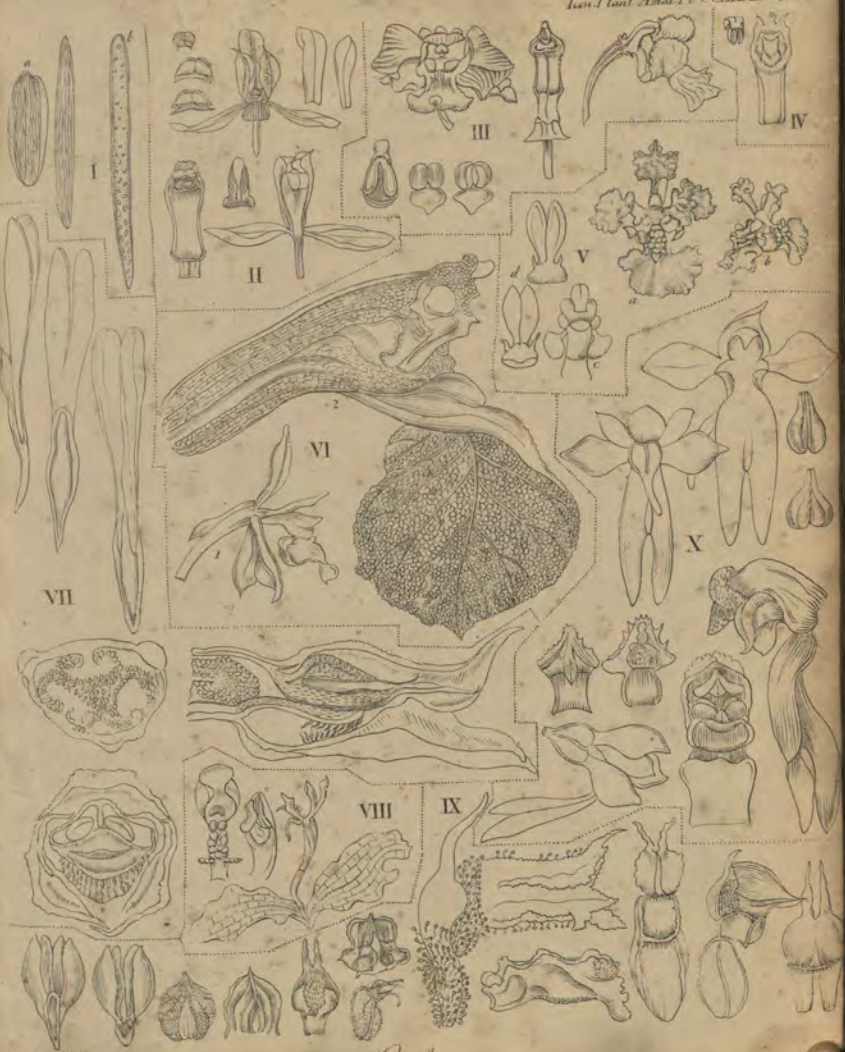

12
5
13
14
11
10
9
13
1
8
4
a
7
b
6
2
3
W. Griffith del.



Apostasia

W. Griffith del.

Orchideæ


I
II
III
IV
V
VI
VII
VIII
IX
X

W. Griffith del.

Dendrobium

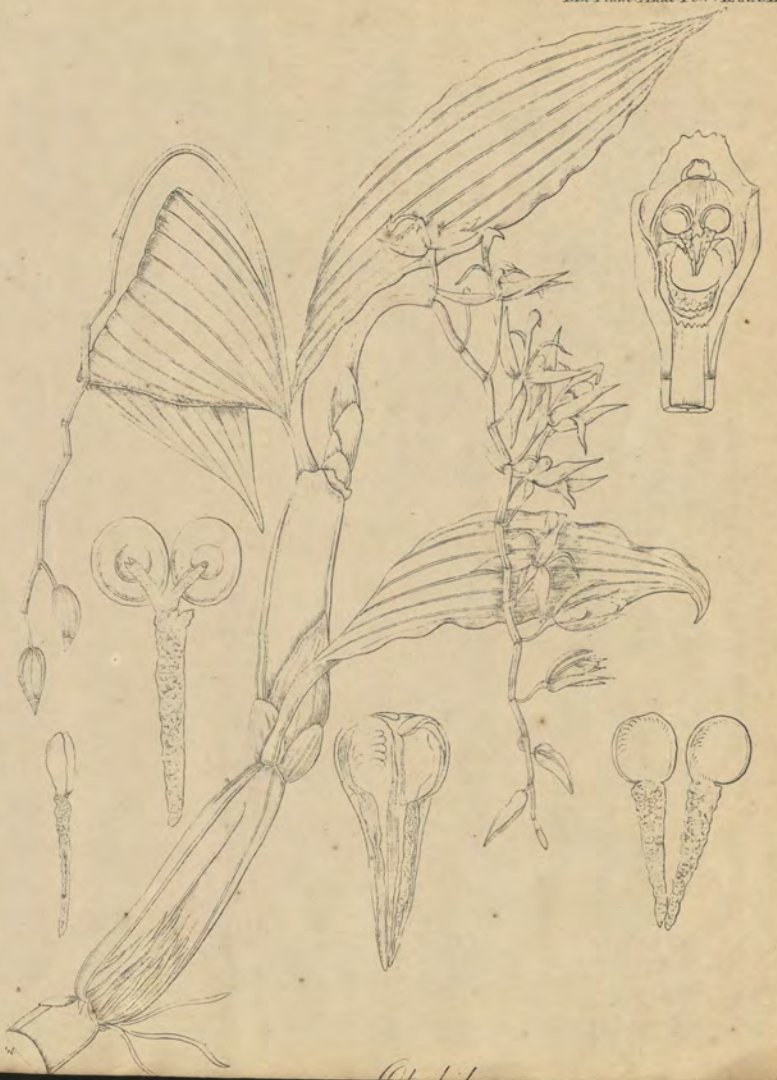
W. Griffith. del.

I *Herminii sp.* II *Eulophiæ.*

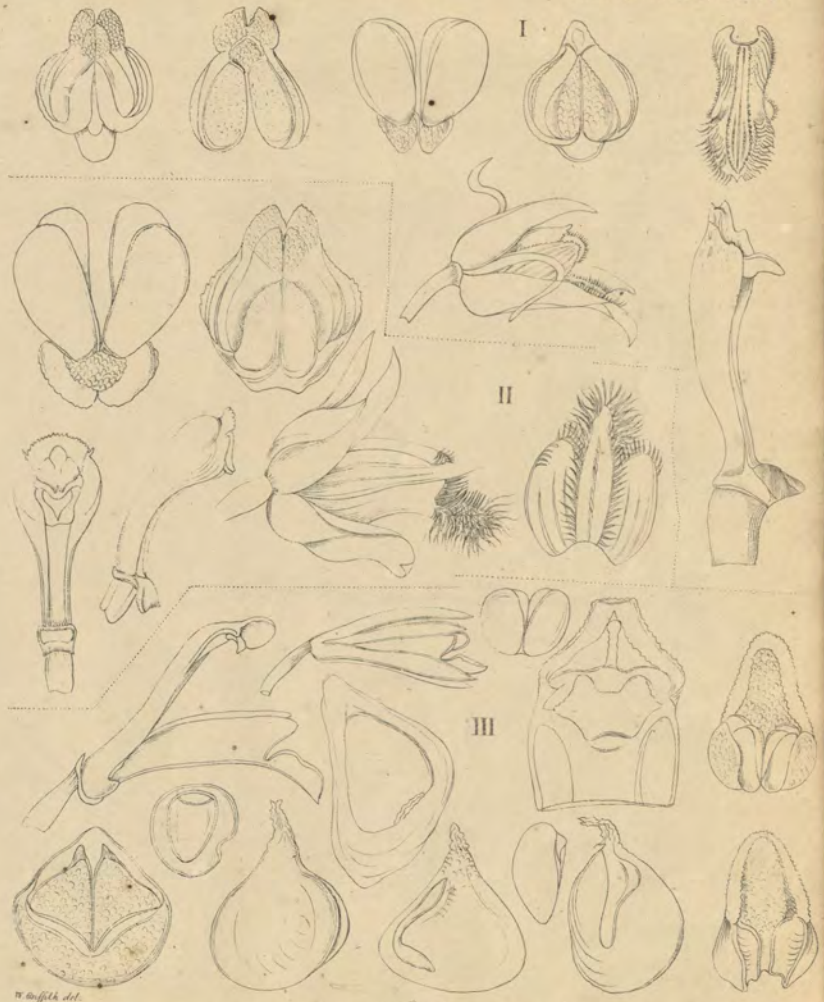
II

W. Griffith del.

I. Oberonia



Cadogyne



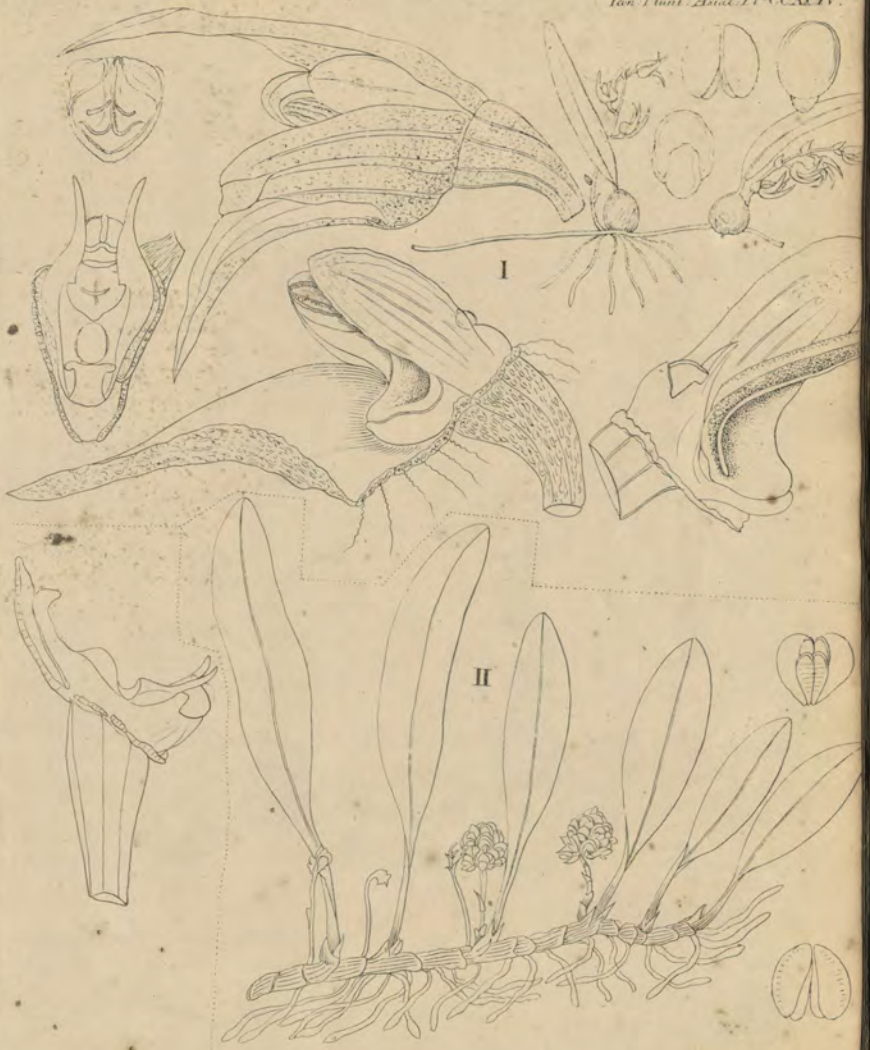
W. Griffith del.

I. II. III. *Coelogyne*

Bolbophyllum

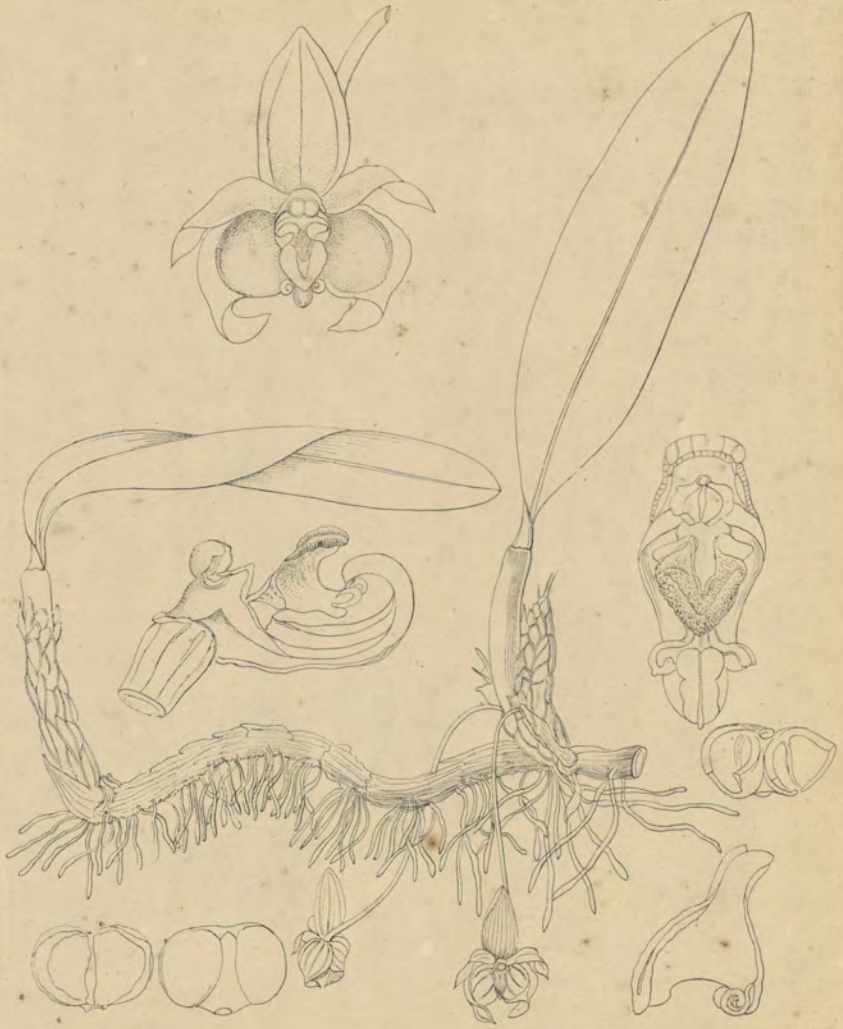
W. Griffith del.

Bolbophyllum trisetosum, Griff.



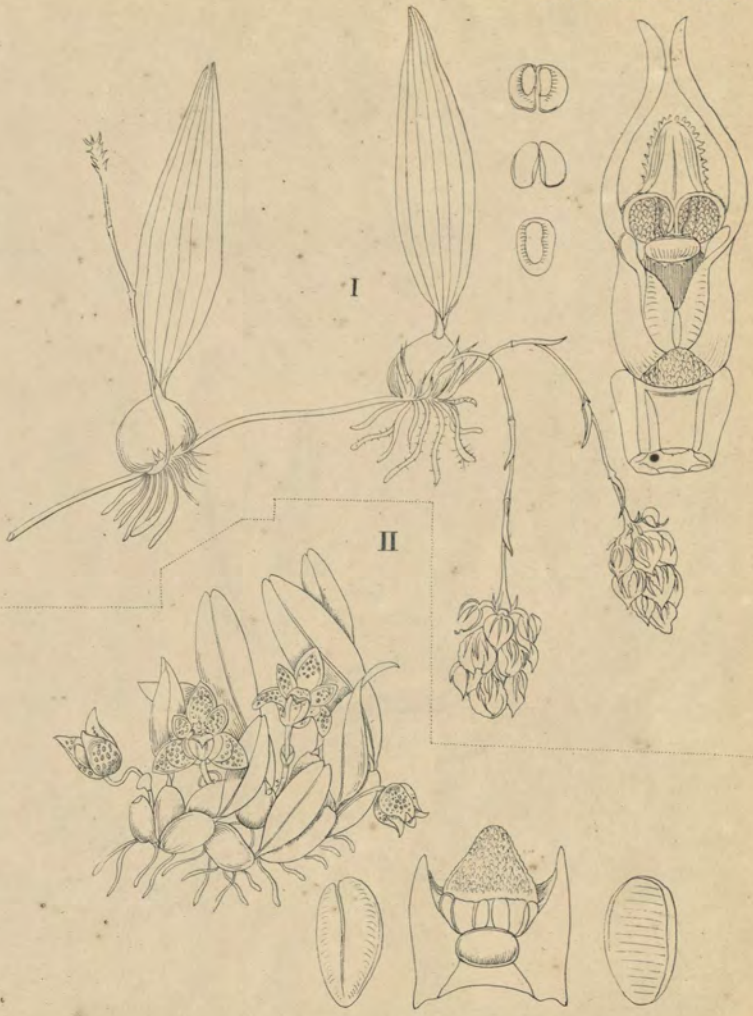
W. Griffith. del.

I. II. *Bolbophylli*



W. Griffith del.

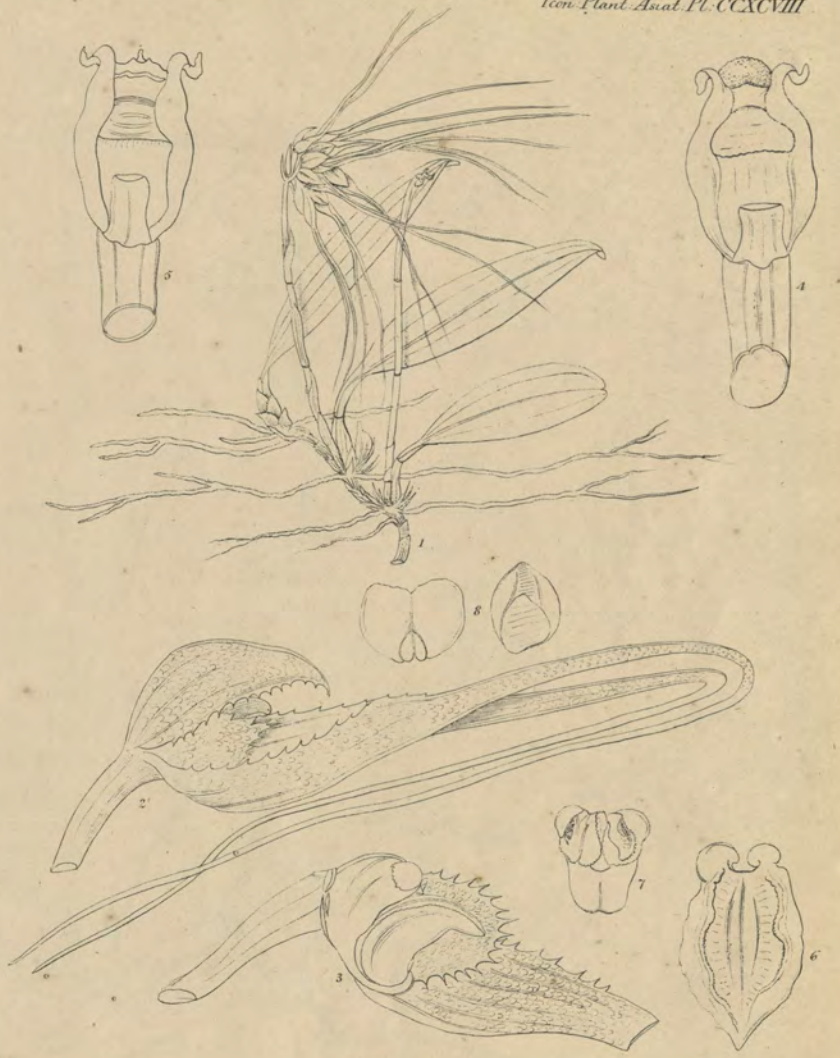
Bolbophyllum



W. Griffith del.

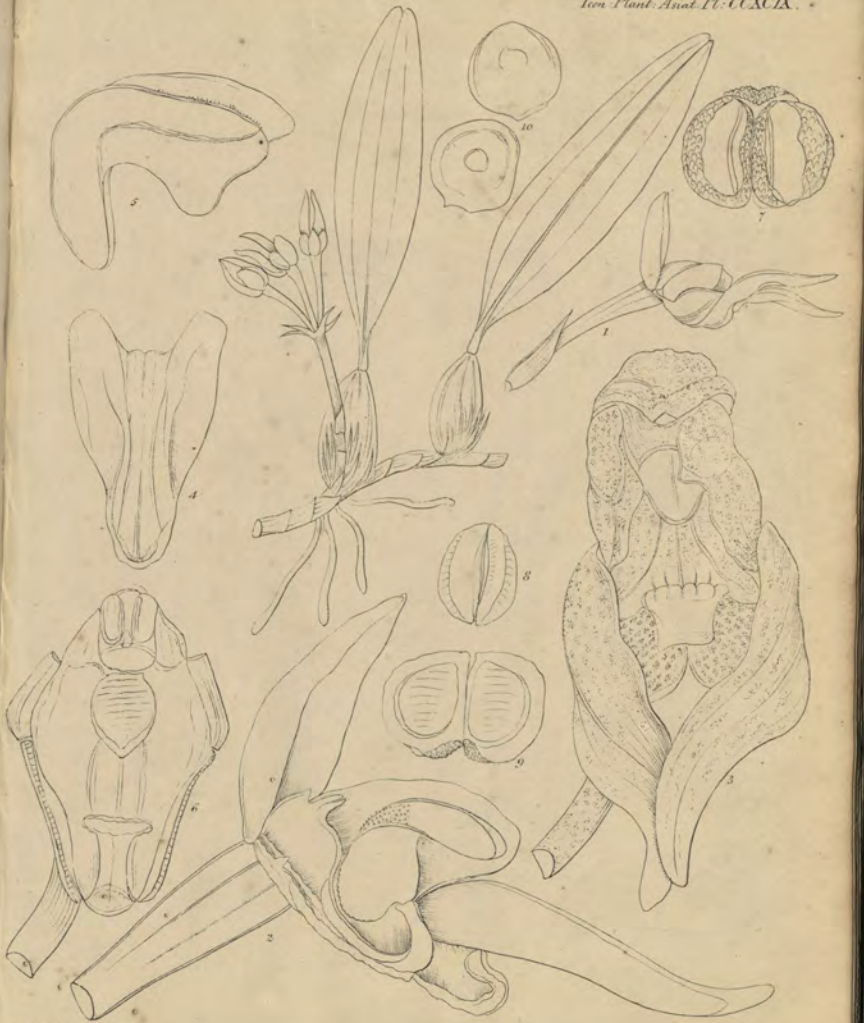
W. Griffith del.

Bolbophylli sp.



W. Griffith del.

Cirrhopetalum vaginatum. Lindl.



W. Griffith del.

Cirrhopetalu sp.

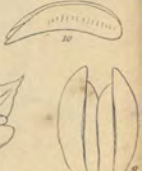
II. Eria loreliifolia, Griff.

W. Griffith del.

Eriodes

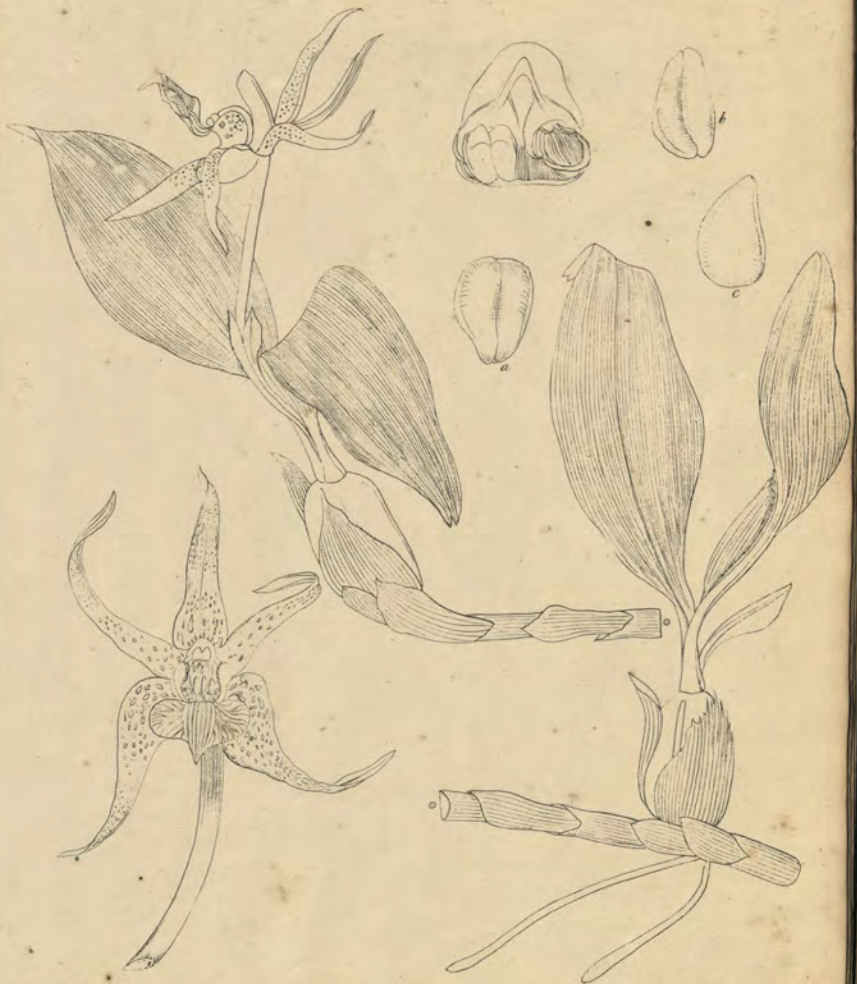
N. Griffith. del.

Ericidea



W. Griffith del.

Dendrobium uniflorum Griff.



W. Griffith del.

Dendrobium amplum Griff.

W. Griffith del.

Dendrobium hirsutum, Lindl.

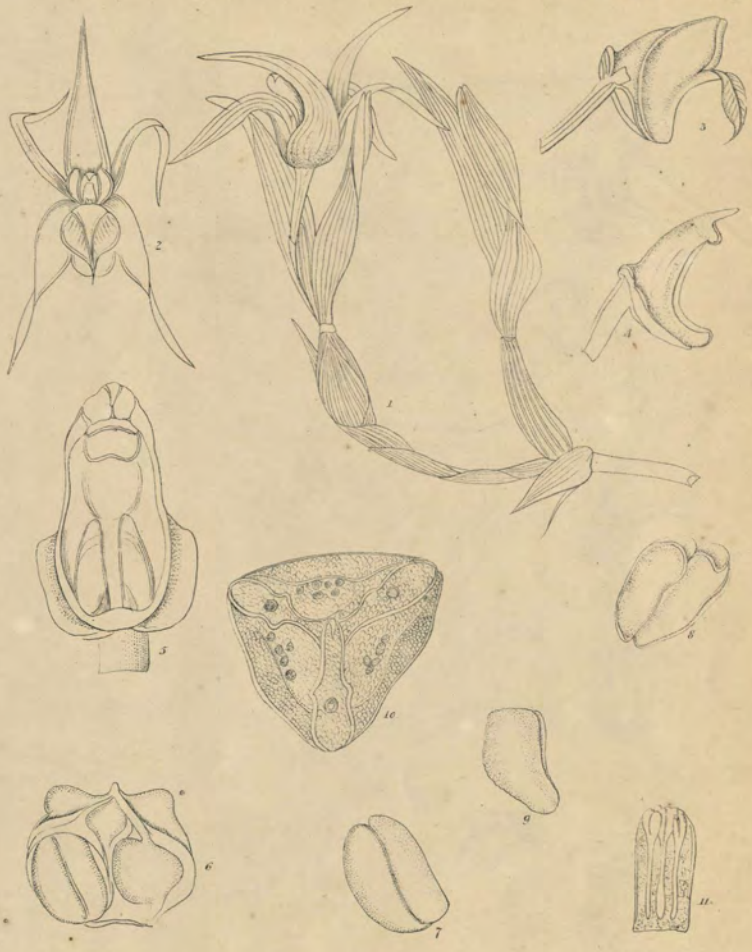
Dendrobium sp. Griff.

W. Griffith del.

2. *Dendrobium reflexum*

W. Griffith del.

Dendrobii sp.

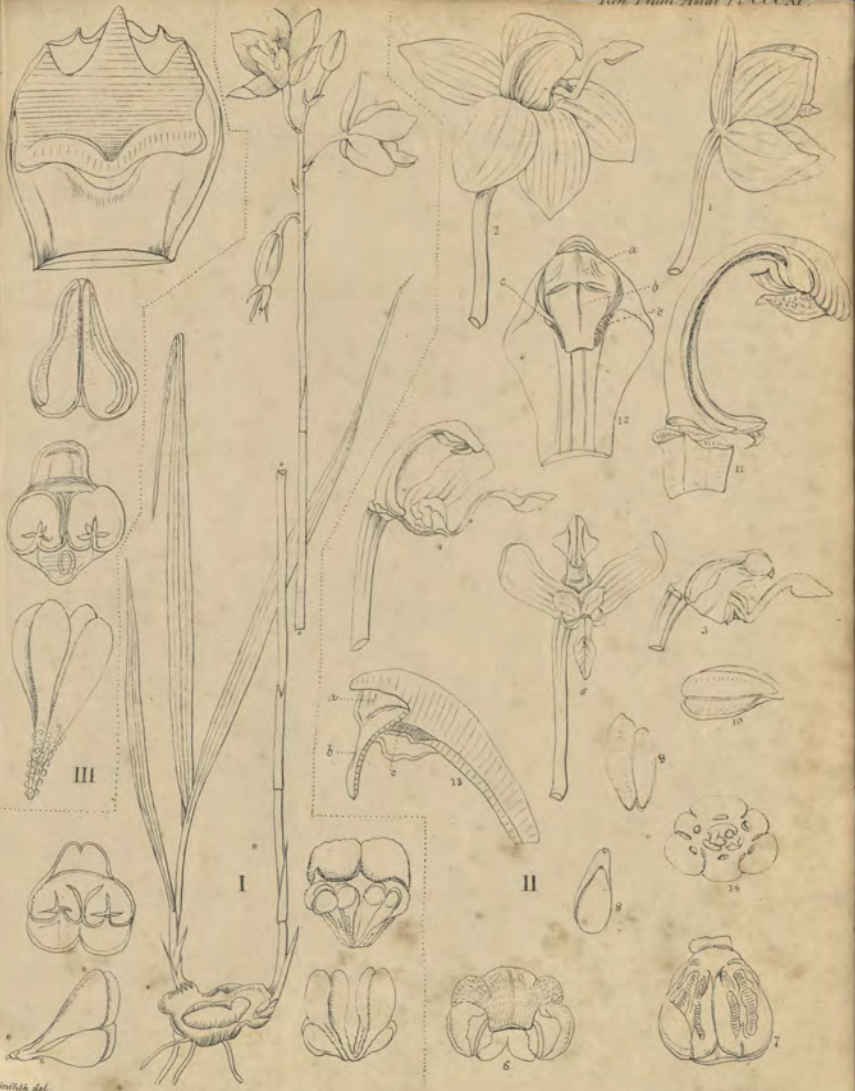


W. Griffith del.

Dendrobium fuscescens Griff.

W. Griffith. del.

Conchidium pusillum, Griff.

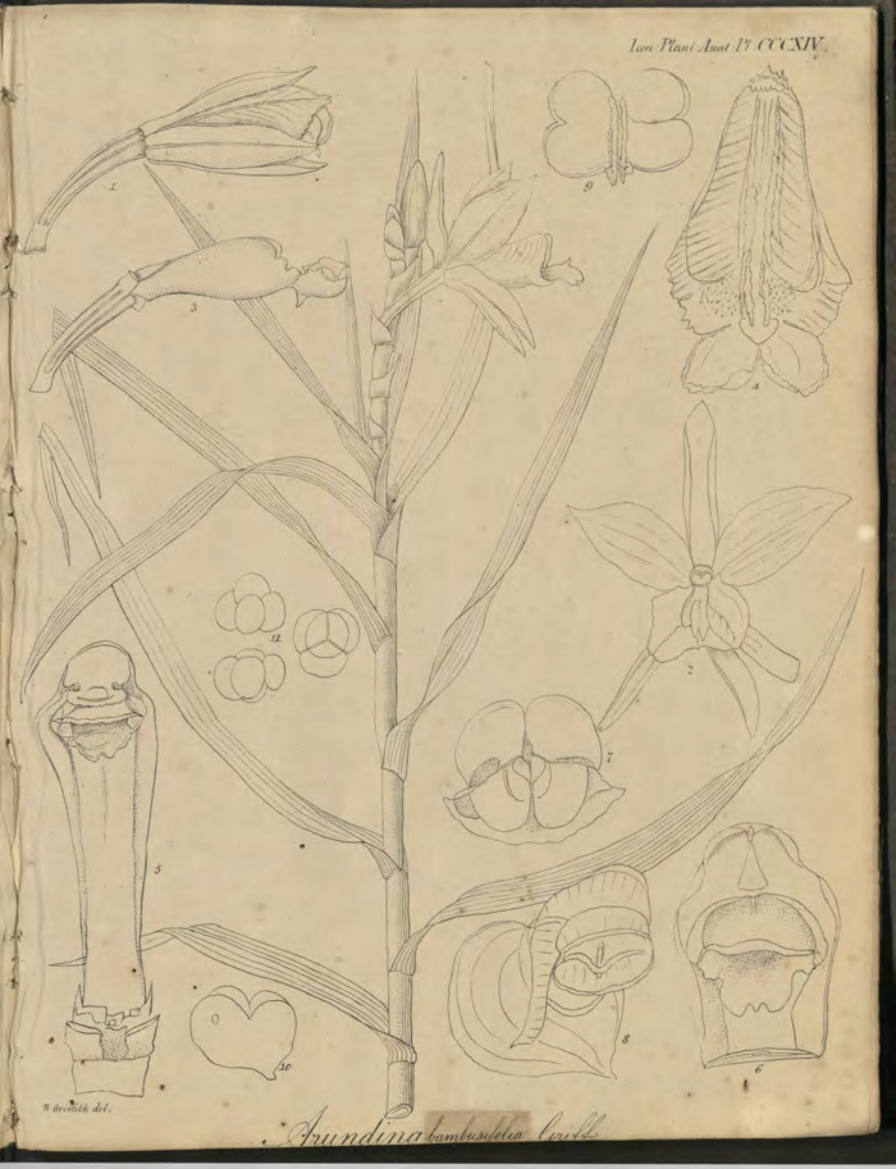


I *Spathoglotis khasiana* Griff. II *Spathoglotis plicata*

Bletia bracteosa Griff.

W. Griffith. del.

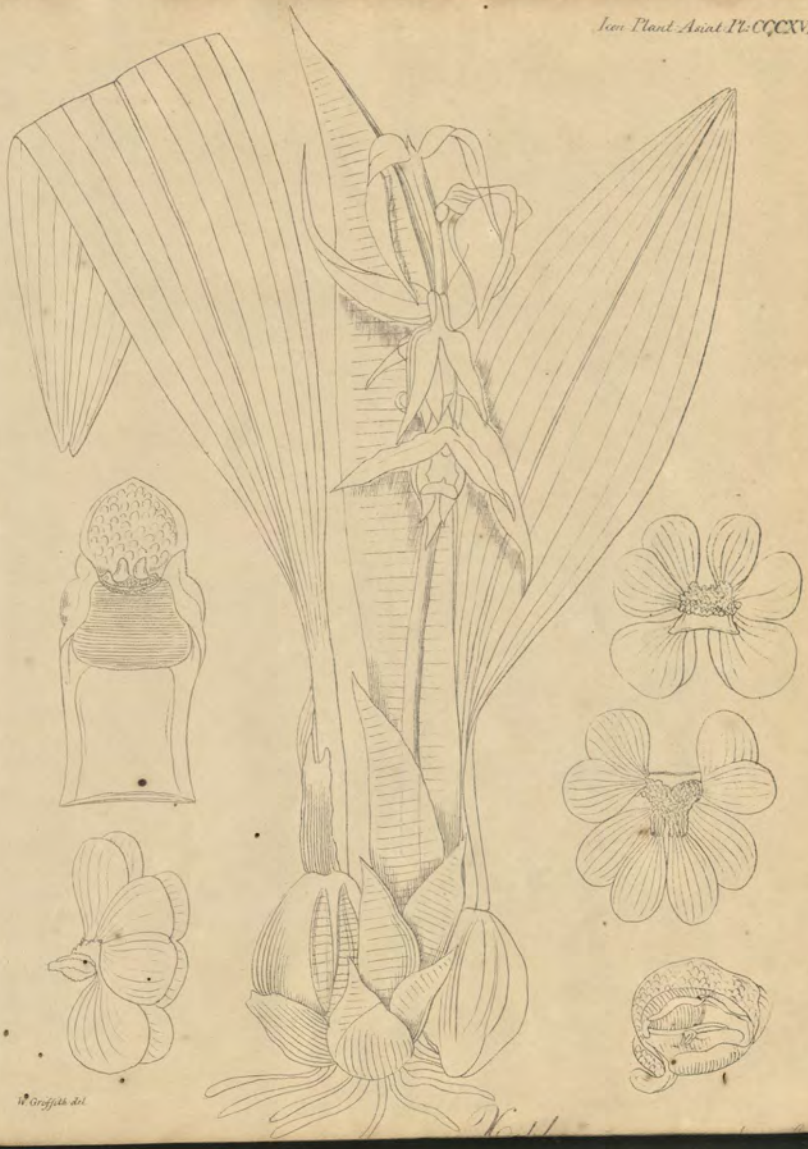
Eriodendron ? Blumei



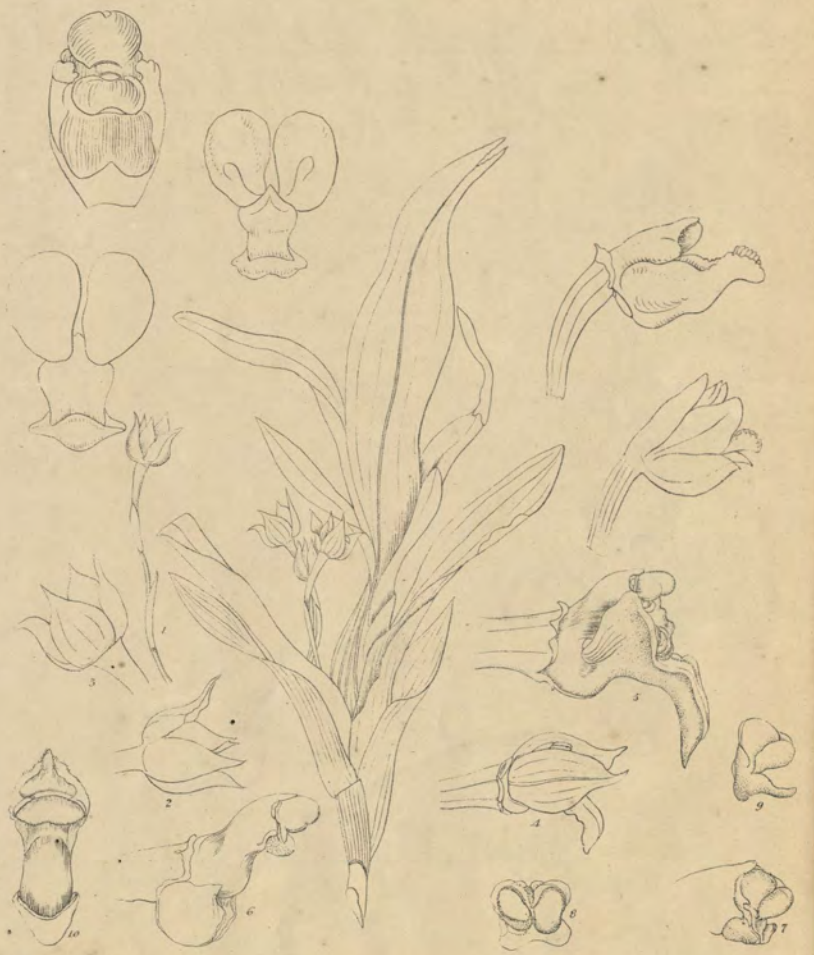
N. Wallich del.

Arundina bambusifolia Griff.

Trichostasia biflora, Griff.



W. Griffith del.



Onithidium coccineum

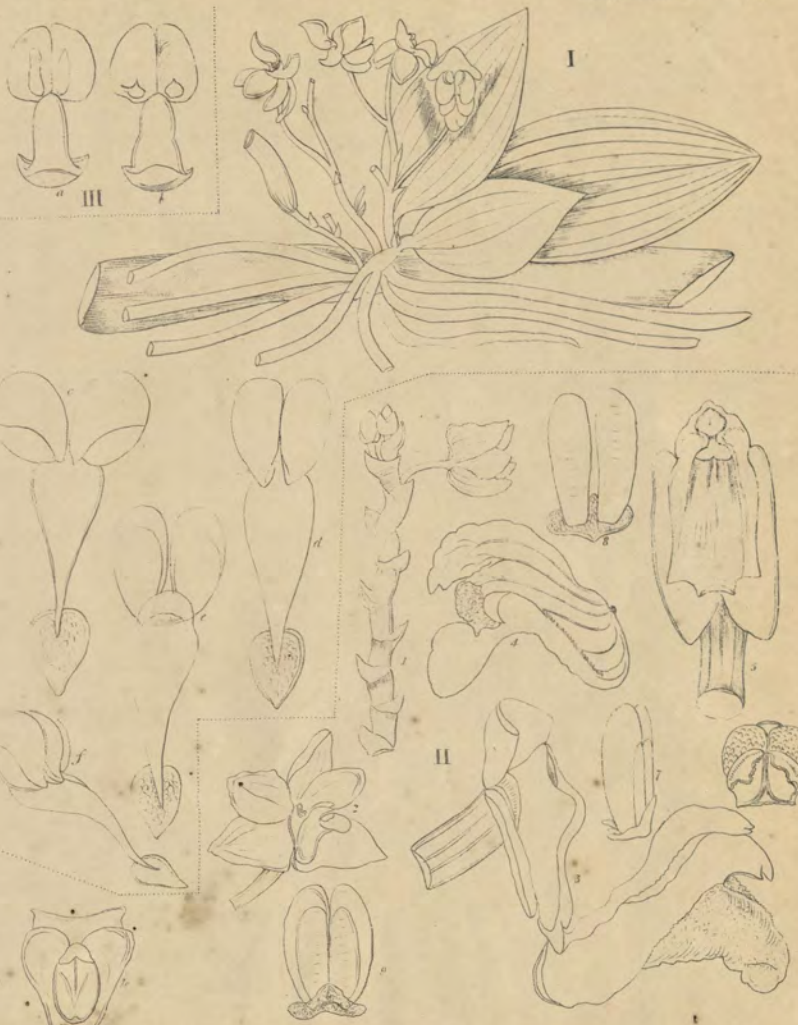
W. Griffith. del.

W. Griffith del.

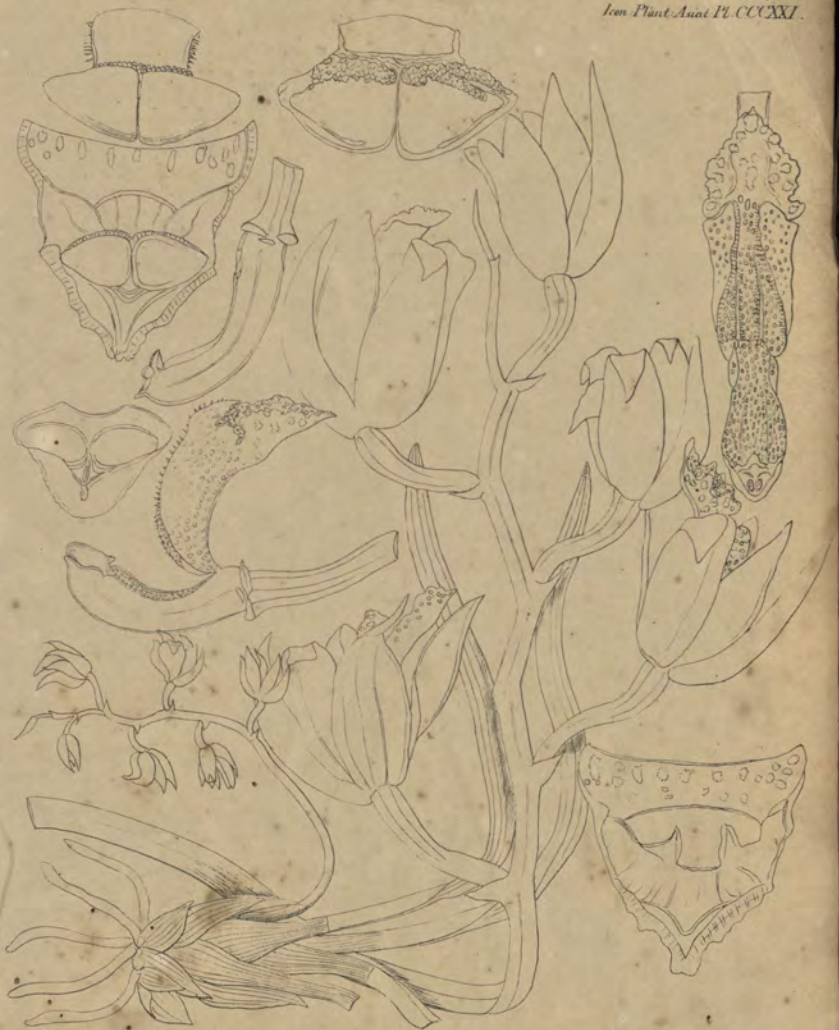
Aeriopsis

W. Griffith del.

Cymbidium



I. Aerides. II. Sarcochilus



Cymbidium

W. Griffith. del.

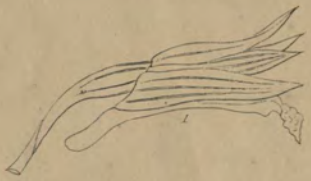
Cypripedium

Grammatophyllo affinis

W. Griffith del.

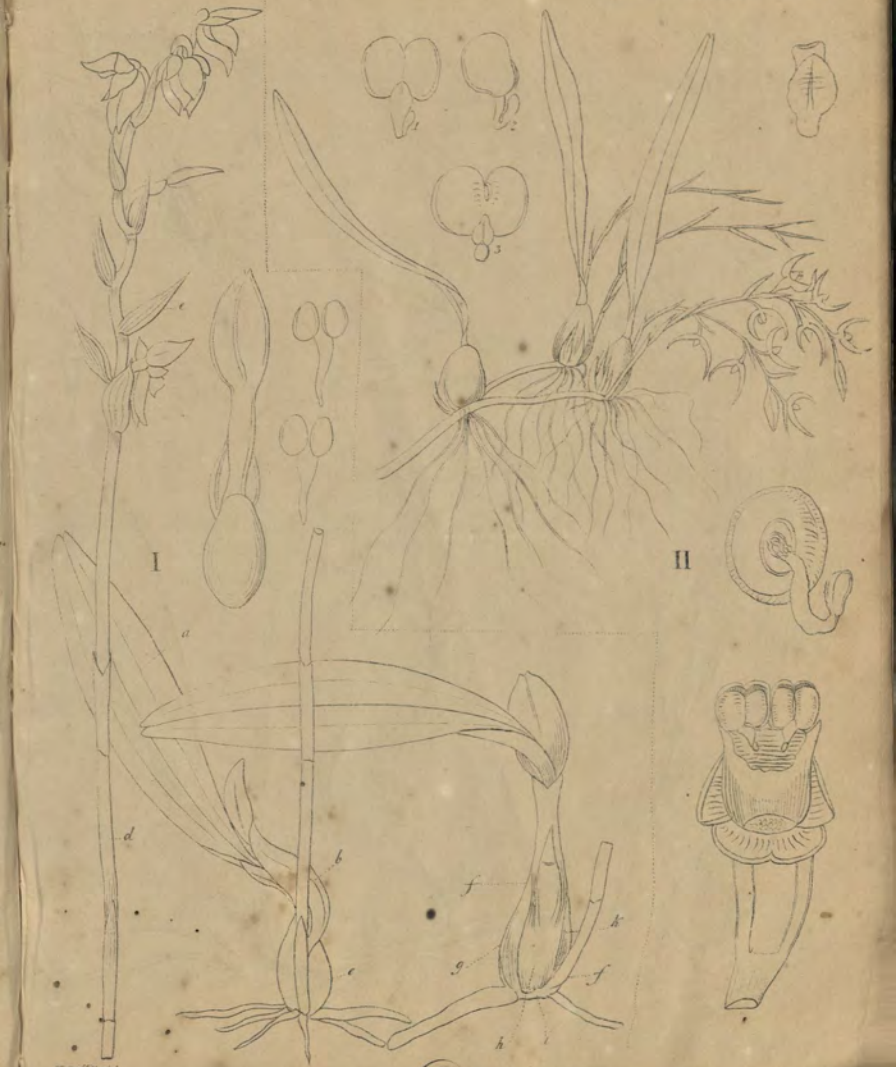
R. Griffith del.

Xanthobibi



W. Griffith del.

Eulophia sp.



W. Griffith del.

1
2

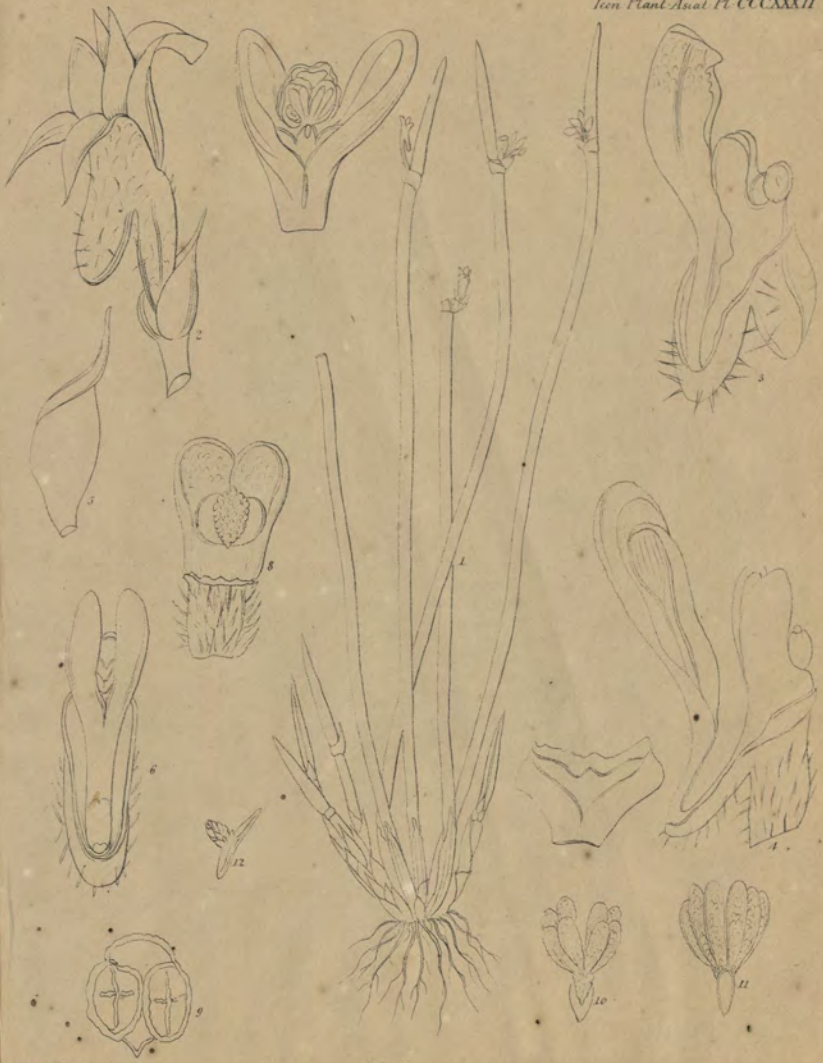
W. Griffith del.

Dipodium

W. Griffith. del.

W. Griffith del.

Vanda caerulescens Griff.



W. Griffith del.

Vanda

W. Griffith. del.

Saccolabium.

W. Griffith del.

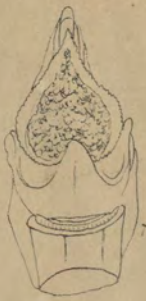
Saccolabium

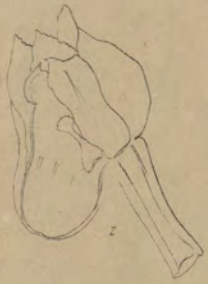
W. Griffith del.

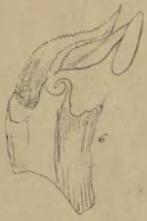
Appendicula stipulata Griff.

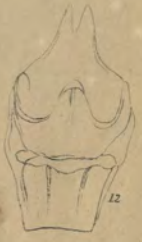
Griffith del.

Sarcanthi sp.



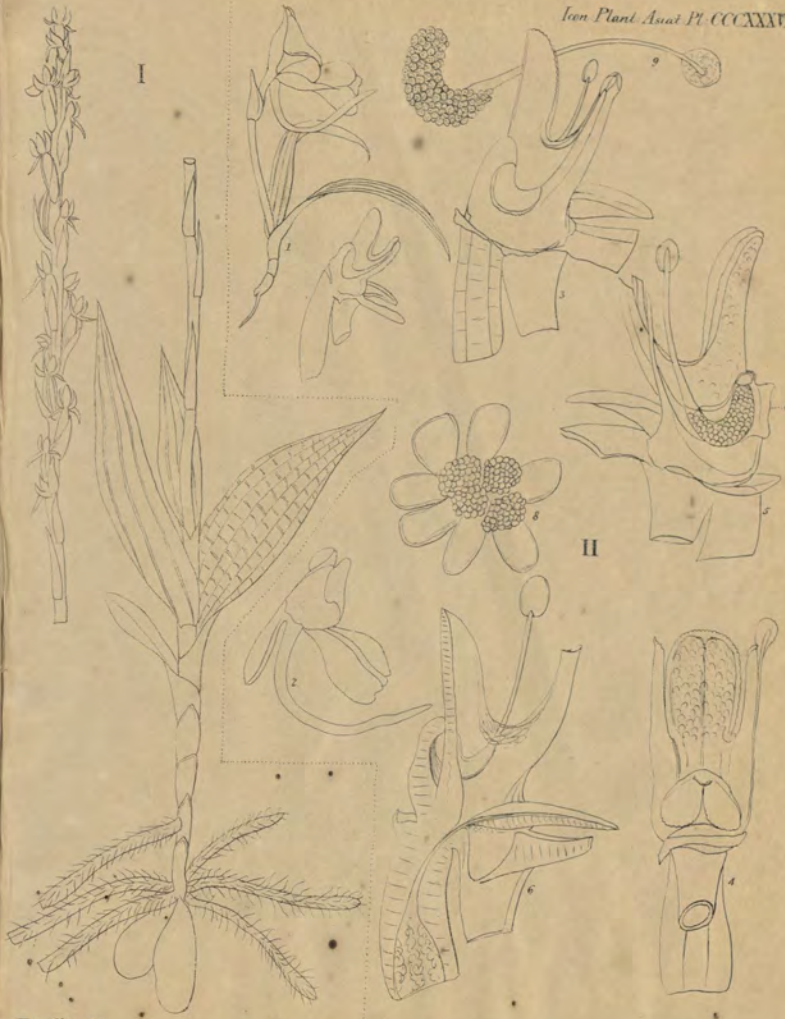






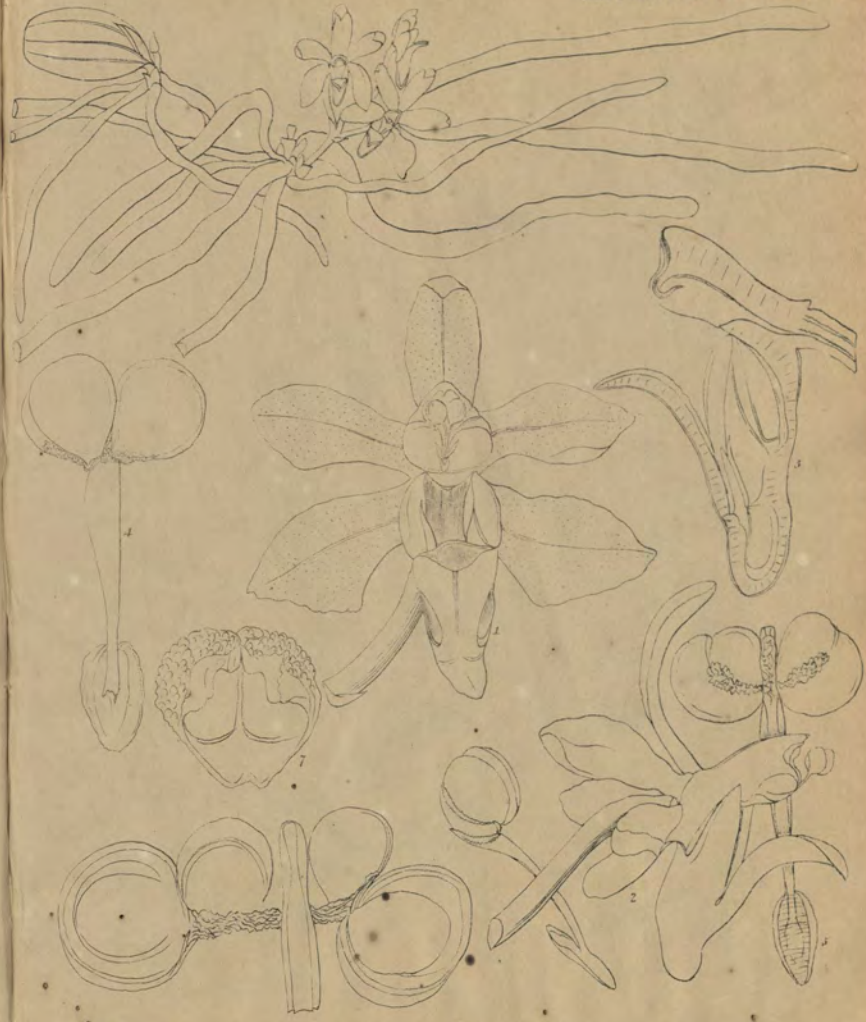
W. Griffith del.

Appendicula Lowii Griff.



W. Griffith del.

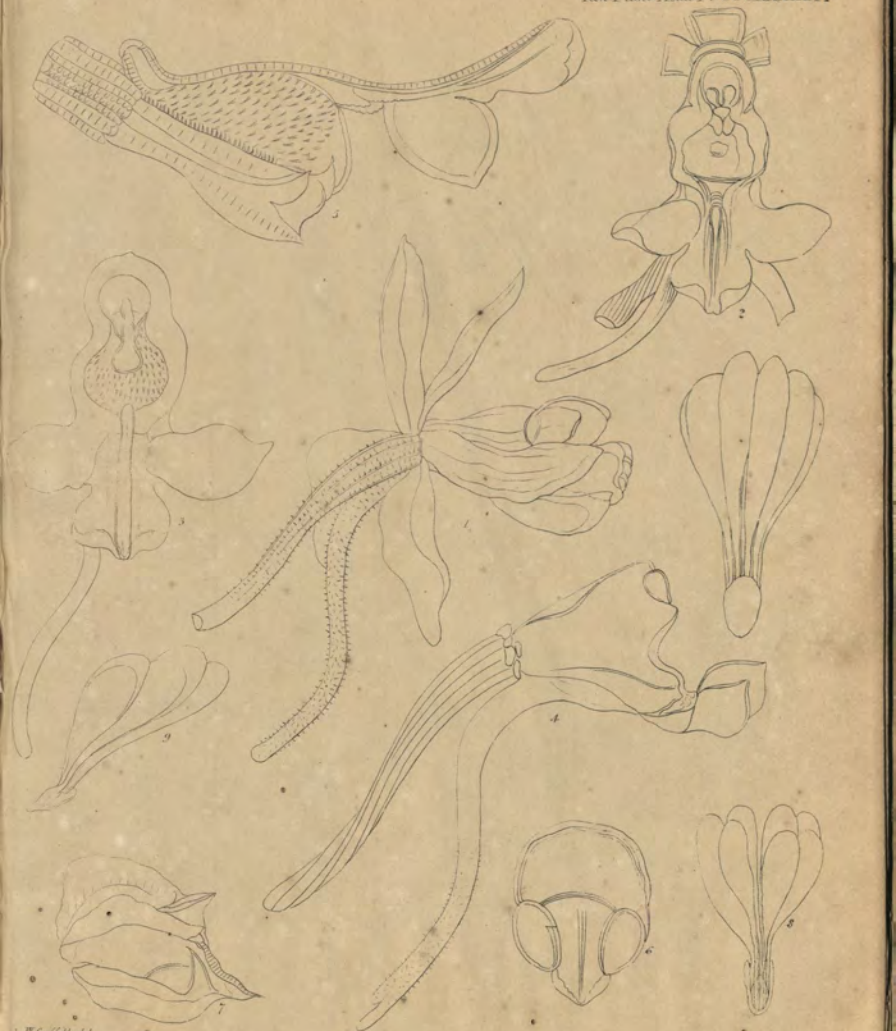
II *Habenaria uniflora Griff.*



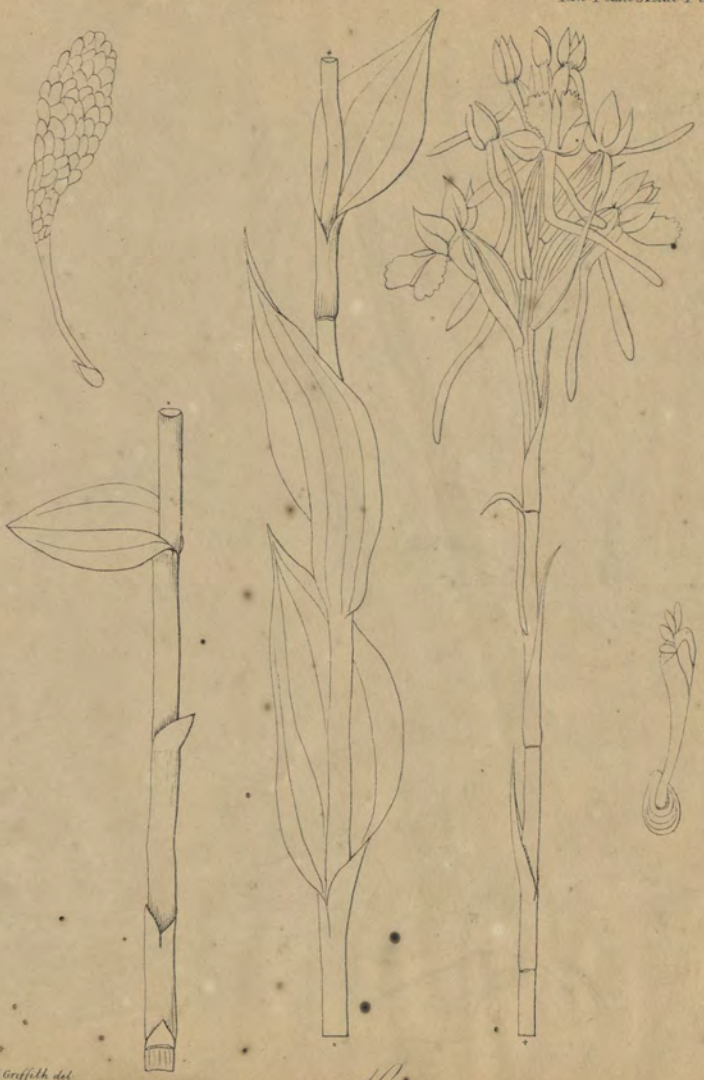
W. Griffith del.

Aerides.

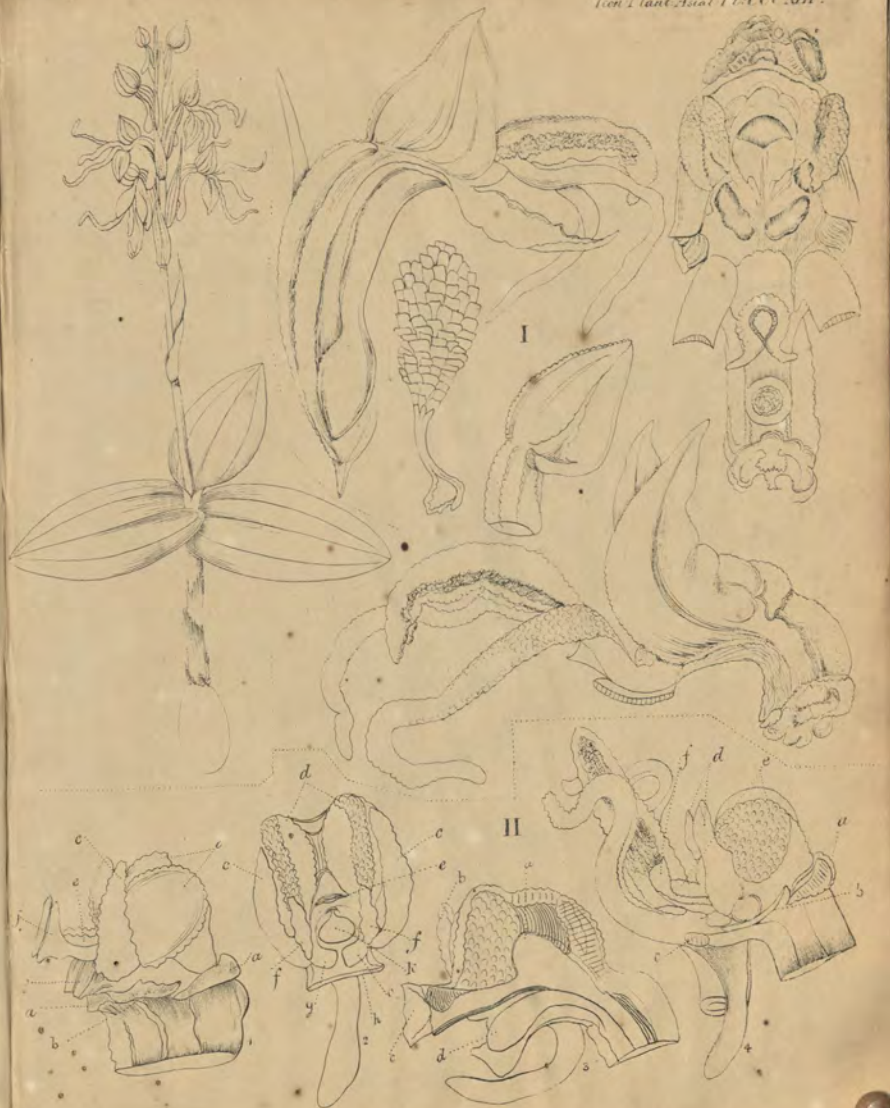
Halenaria commelinifolia



Calanthe plantaginea



W. Griffith del.



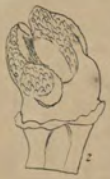
W. Griffith del.

W. Griffith del.

1

1a

1b


2

2a

3

3a

4

5

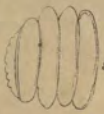
6

10

9

7a

8


8

10a

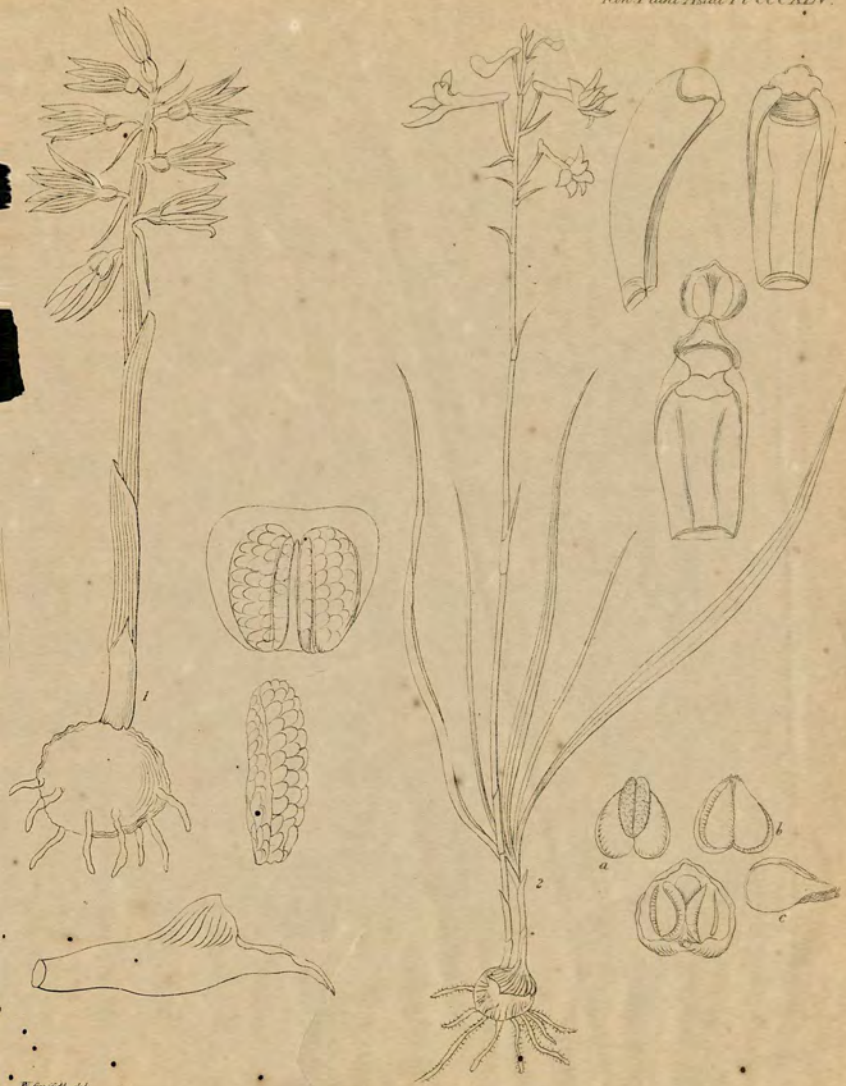
7

W. Griffith del.

Arethusa

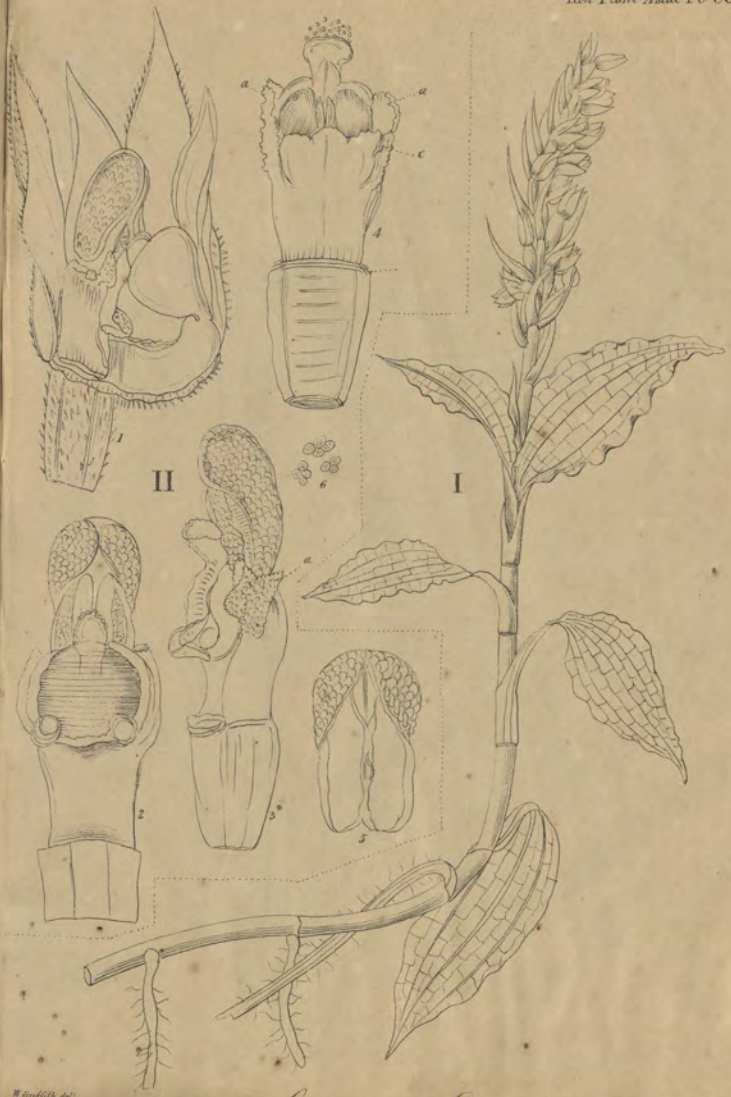
W. Griffith del.

Arethusa



W. Griffith del

1. Pogonia sb. II. Anthogonium


a
a
c
4
1
II
I
e
2
3
3
W. Griffith del.

I. II. Goodyera

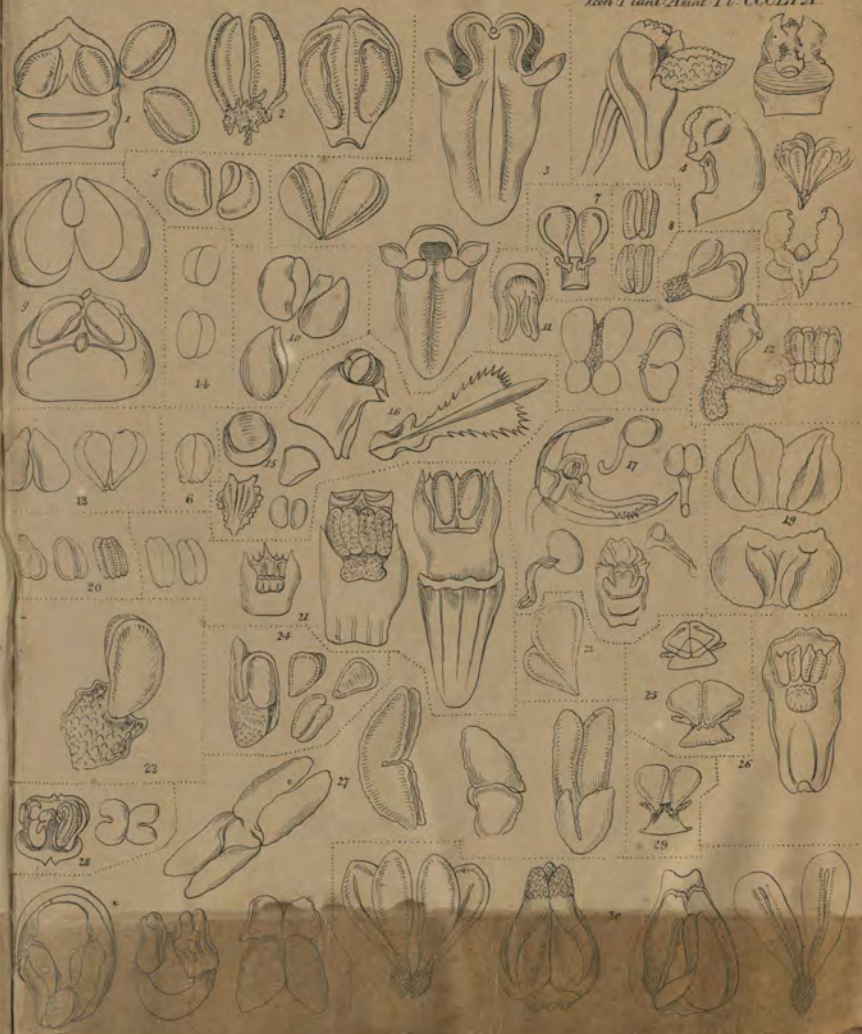
W. Griffith del.

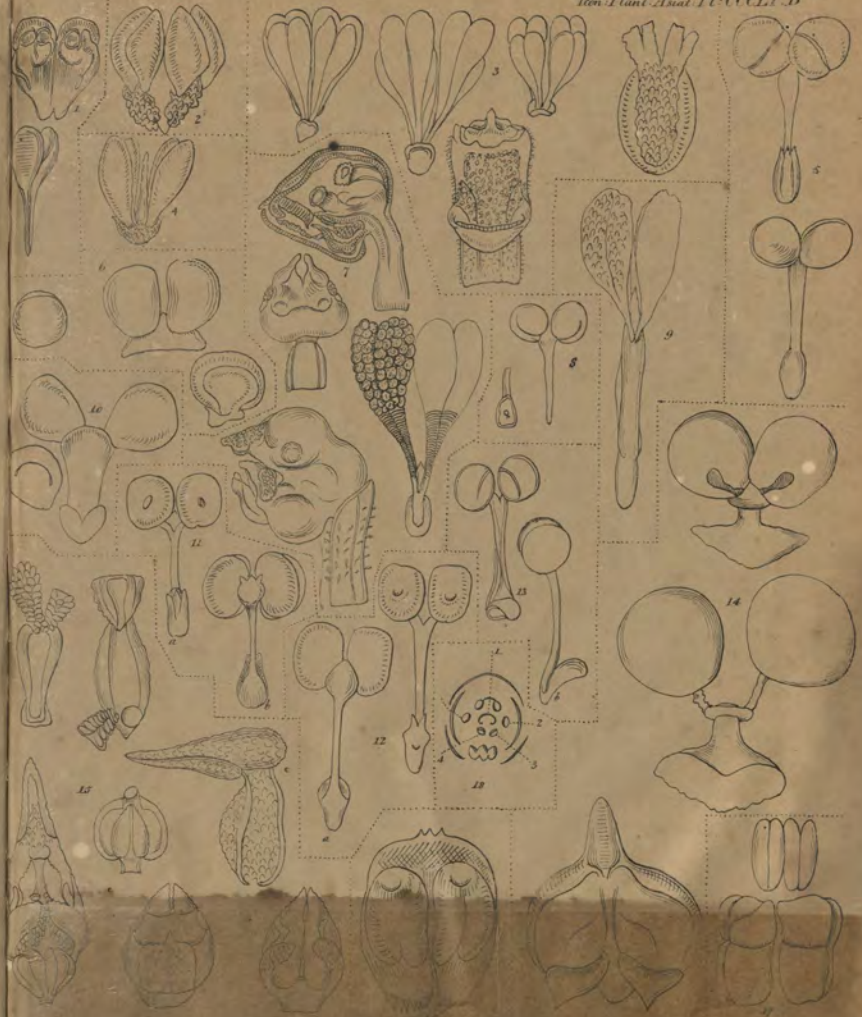
Spiranthes.

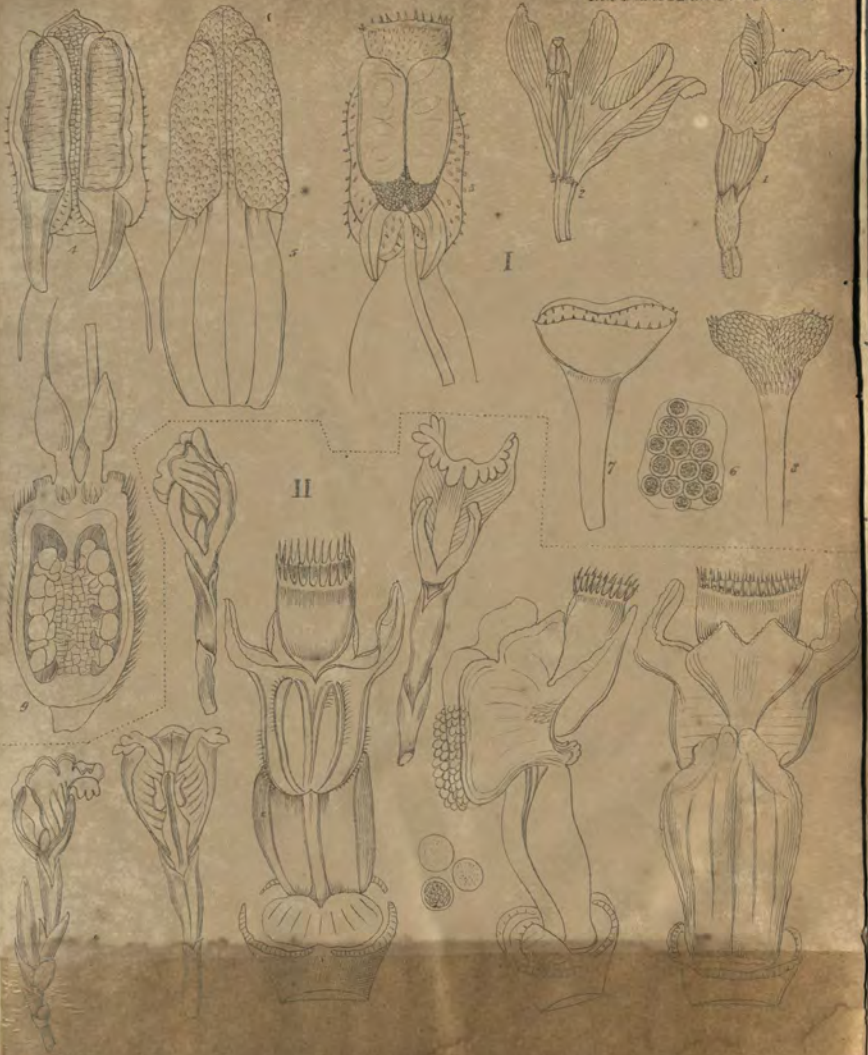
Laurine

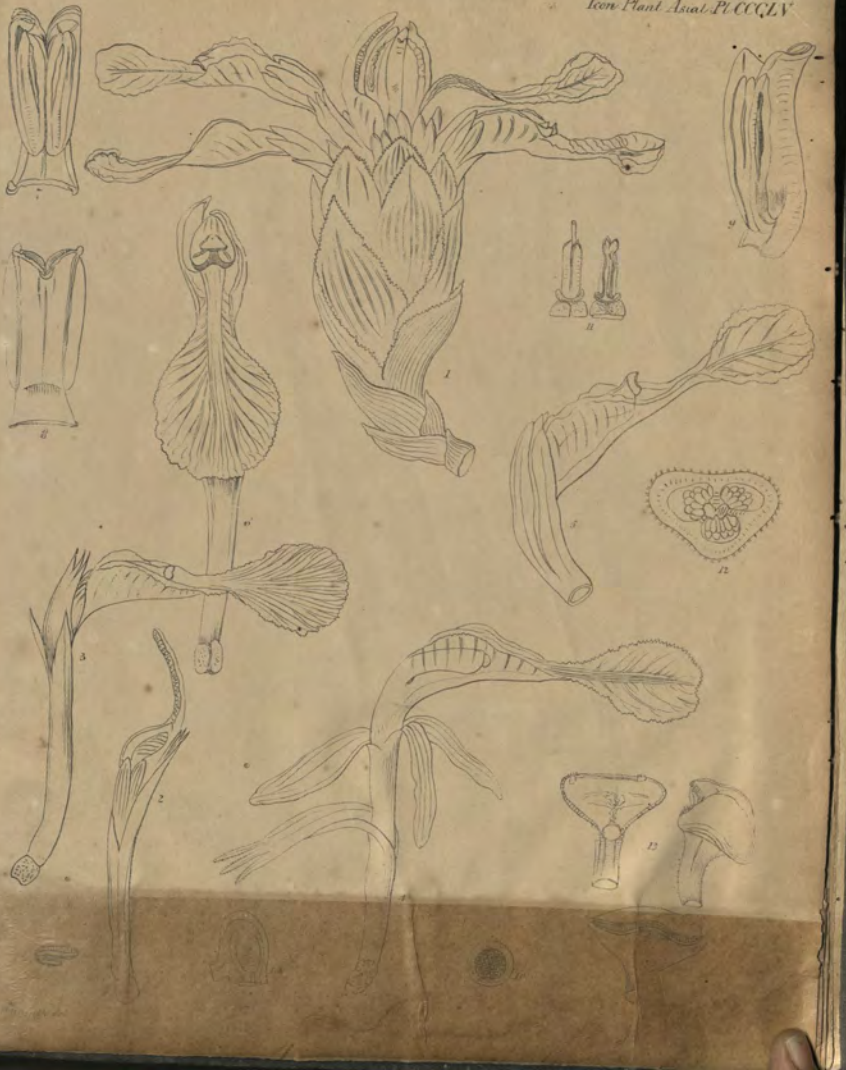
a
a
7
1
6
5
3
4
2
a
a
b
8
9
10

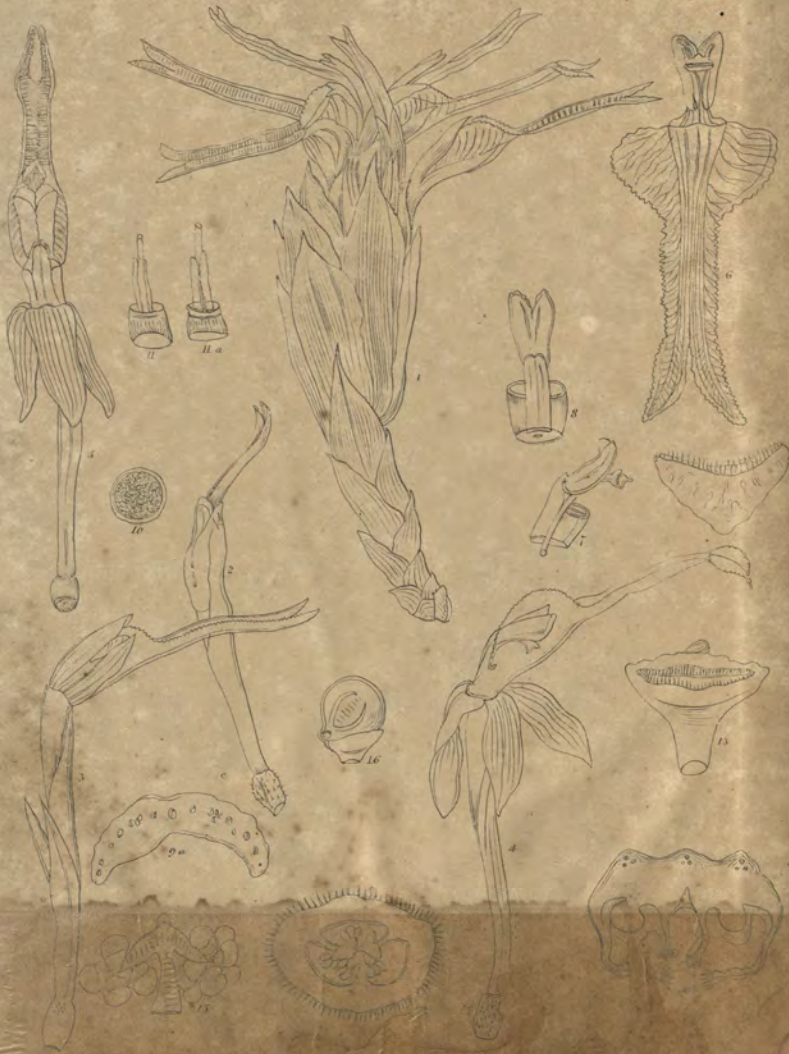
13
13
13
10
10


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30




I
II




1
2
3
4
5
6
7
8
9a
10
11
11a
12
13
14
15
16

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17

00055052

Digitized with financial assistance from the
Government of Maharashtra
on 23 March, 2016